PTR

BALER & COMPACTOR

THE COMPLETE
PARTS CATALOG

HYDRAULIC • ELECTRICAL
MECHANICAL PARTS
& MORE

1st EDITION 2020

PTR Baler & Compactor is an industry leading manufacturer of waste and recycling equipment. Serving a variety of markets, PTR Balers and Compactors allow customers to meet their waste and recycling goals in a responsible and cost effective manner.

Headquartered in Philadelphia, PA with manufacturing plants in Pennsylvania and Florida, PTR has been serving the waste and recycling market for over 45 years with reliable equipment and unparalleled customer service.

PTR Strives to make a difference through focus, commitment and the promise of a vision that is, to provide a better quality of life within our environment today and for future generations.

PTR BALER & COMPACTOR
800-523-3654
www.ptrco.com

YOUR REPLACEMENT PART STANDARDS MATTER TO US

All PTR Parts are OEM Certified to insure that you receive the correct part for your PTR manufactured or non-PTR equipment. All baler and compactor parts are backed by our one year replacement warranty.

PASSING IT DOWN TO OUR CUSTOMERS

As a manufacturer with a large service division repairing all makes and models, PTR maintains a large stock of parts in our distribution warehouses. We buy in bulk giving us a large purchasing discount which we pass on to our customers.

We value and cherish maintaining and building new relationships with all customers. At PTR we are dedicated to our customer's success and pride ourselves on building long lasting partnerships.

Endri Frasheri
Parts Sales Representative

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parts.ptrco.com

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Baling wire

- 14 ft long 14 gauge 125 piece single loop bundle. For 1800HD, 2318, 2300HD, 3400HD, 3600HD, 7230

Part No: 500254A

- 14 ft long 14 gauge 250 (125x2) piece single loop bundle.

Part No: 500254

- 9ft long 15 gauge 250 (125x2) piece single loop bundle. For 360, 420

Part No: 500255

- 16 ft long 12 gauge 125 piece single loop bundle

Part No: 500257

Ram Gate Switch Assembly

With coil cord attached

Part No: 605065

2300 & 3400 Bale Eject Assembly

Assembly includes:

- Grade 70 ejector 79.5” chain
- Ejection Hook
- Shackle Assembly
- Ejector Chain Connector

Door Seal

- Self contained Neoprene 50 Duro 31’(T Seal)
- Self Contained main door P-Seal 15’

Part No:

400147-4 (T-Seal)
601696 (P-Seal)

MOST POPULAR

Ejector Chain
Our standard ejector chain 1/4” x 79.5”.

Part No: 500740

Ejector Chain Link Connector

Part No: 500113

Ejector Chain Connector
1/4’’ ejector chain Double shackle

Part No: 320075

Safety Gate Chain Master Link
Connecting link

Part No: 330388

Shackle Assembly
Ejector System Shackle 1/4” including cotter pin

Part No: 330235

Ejection Hook
For use with 316, 342, 360, 420, 1800, 2300, 3400, & 7230 Balers

Part No: 403057

Ejection Hook (Old Style)
Compatible with the following:

- 5000HD

Part No: 403058

Ejection Hook (New Style)
Compatible with the following:

- 7200HD
- 5000HD
- 7230

Part No: 402787-4

PTR's Universal Power Unit & Control System

Our new 10 HP Power Unit comes with the complete assembly.
Our customer care comes with great priority. With PTR we stand firm in our quality of products that we deliver to customers. We are not only continuing this dedication to our customers, but are also exceeding it. Our complete power unit also comes with a full one year (365 days) warranty.

With your purchase of our complete power unit, you will also receive an operators manual with schematics & a breakdown on components, an instructional DVD, and a breather cap for the hydraulic tank. All of which will be sent with your order.

Runs pressure shift and by-pass cylinder compactors.
Self-contained and stationary.

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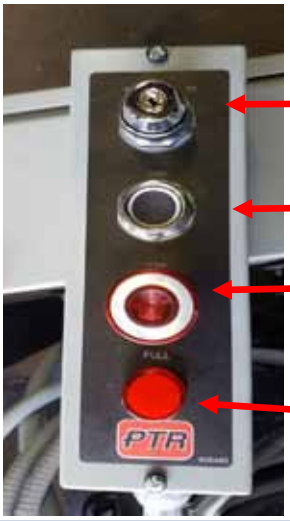
1. Pendant Control Station
2. Remote Color Pressure w/ mounting bracket plus 20ft hose

1. Relief Valve with Factory Preset to 2000PSI Shift & 2200PSI Relief
2. Pressure Switch
3. Service Gauge



1.On/OFF Key Switch

2. Start Button

3. Illuminated E-Stop

4. 100% Container Full Light

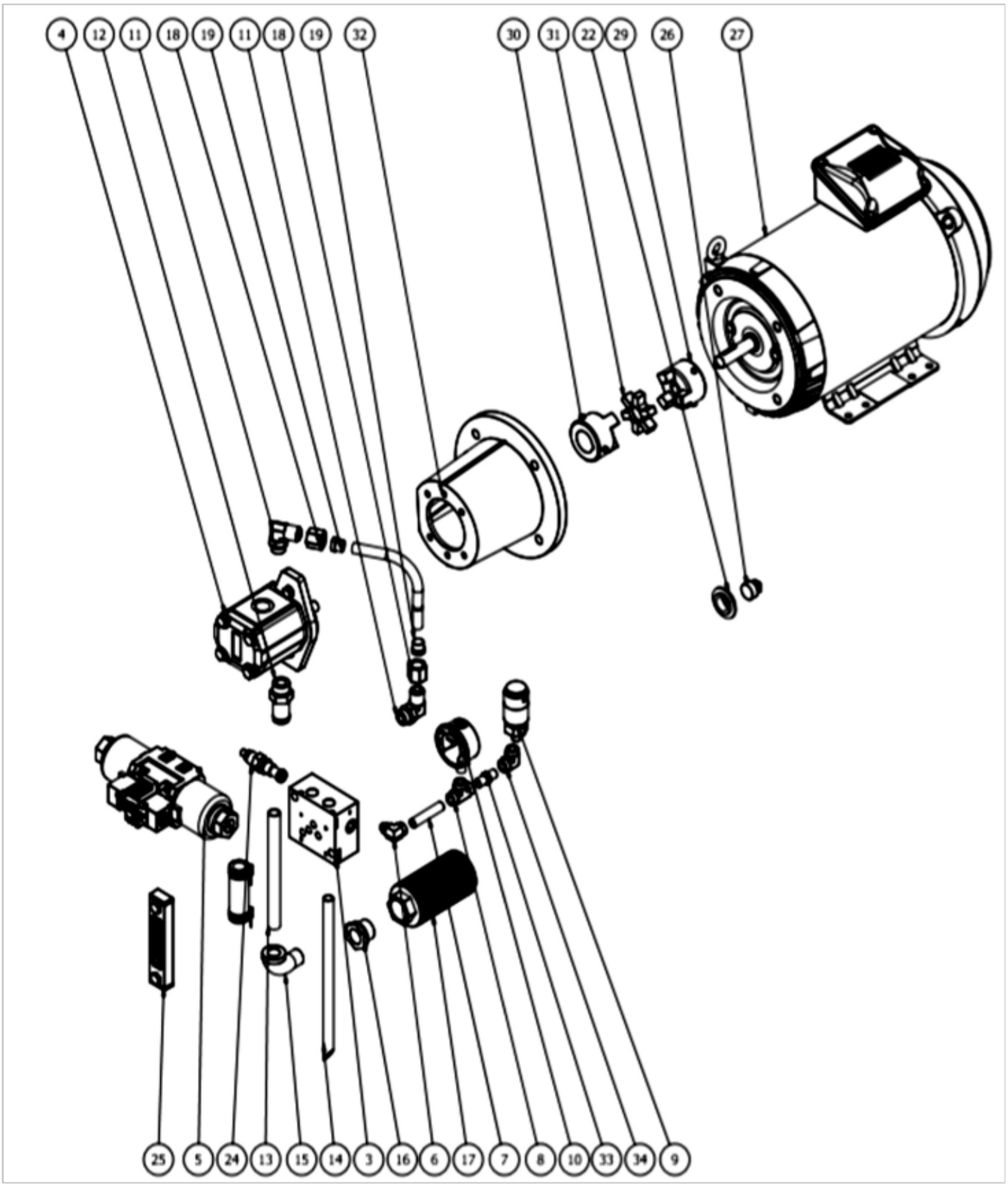
1. PLC Control for both Stationary and Self-Contained Operation

2. Adjustable FOR/REV Timers

3. Multi-Cycle Pre-Wired for Addition on Interlock Switch

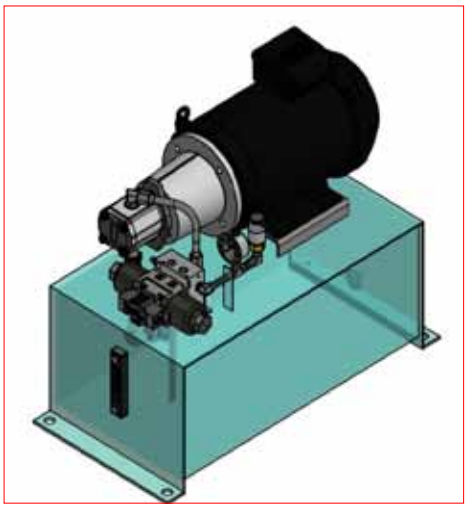
Baler 10hp Power Unit w/ lovejoy

Part No: 605820Q



Baler 10hp Power Unit w/ lovejoy

No.	QTY	Description	Part No.
3	1	Subplate	HP-S-20020-00
4	1	Pump Hellical, 3/4” Shaft	N/A
5	1	C7Y-Direcitonal Valve	155529
6	1	Elbow 90 deg, 1/4” ORB Male x 1/4” NPTF Female	BR70510
7	1	Nipple, 1/4” x 3”	500333
8	1	Tee, NPTF Female 1/4”	500332
9	1	Pressure Switch	500515
10	1	Pressure Gauge	320068
11	2	Elbow 90 deg, 5/8” JIC Male x 5/8” ORB Male	603602
12	1	Hose Adapter	BR35070
13	1	Pipe, 3/4” x 10 1/2”	602385
14	1	Pipe, 1/2” x 7 1/2”	HP32110
15	1	Elbow 90 Deg, 3/4” NPTF Male x 3/4” NPTF Female	330729
16	1	Bushing, 1” NPTF Male x 3/4” NPTF Female	158400
17	1	Suction Strainer	603664
18	2	Nut, 5/8”	BR12000
19	2	Sleeve, 5/8”	BR14500
22	1	Weld Flange, 3/4”	BK11500
24	1	Relief Valve, RPEC-FAN	330465
25	1	Hydraulic Oil Sight Gauge	311606
26	1	Plug, 3/4”	FA80000
27	1	Motor, 10hp 3-phase	606906
28	1	Motor Mount, 10” x 8”	HP10030
29	1	Coupling, 3/16” key	LJ17100
30	1	Coupling, 5/16” key	LJ19000
31	1	Spider	LJ19500
32	1	Adapter	VE13500
33	1	Connector, 1/4”	BR36000
34	1	Elbow 90 Deg, 1/4” NPTF Female	500331



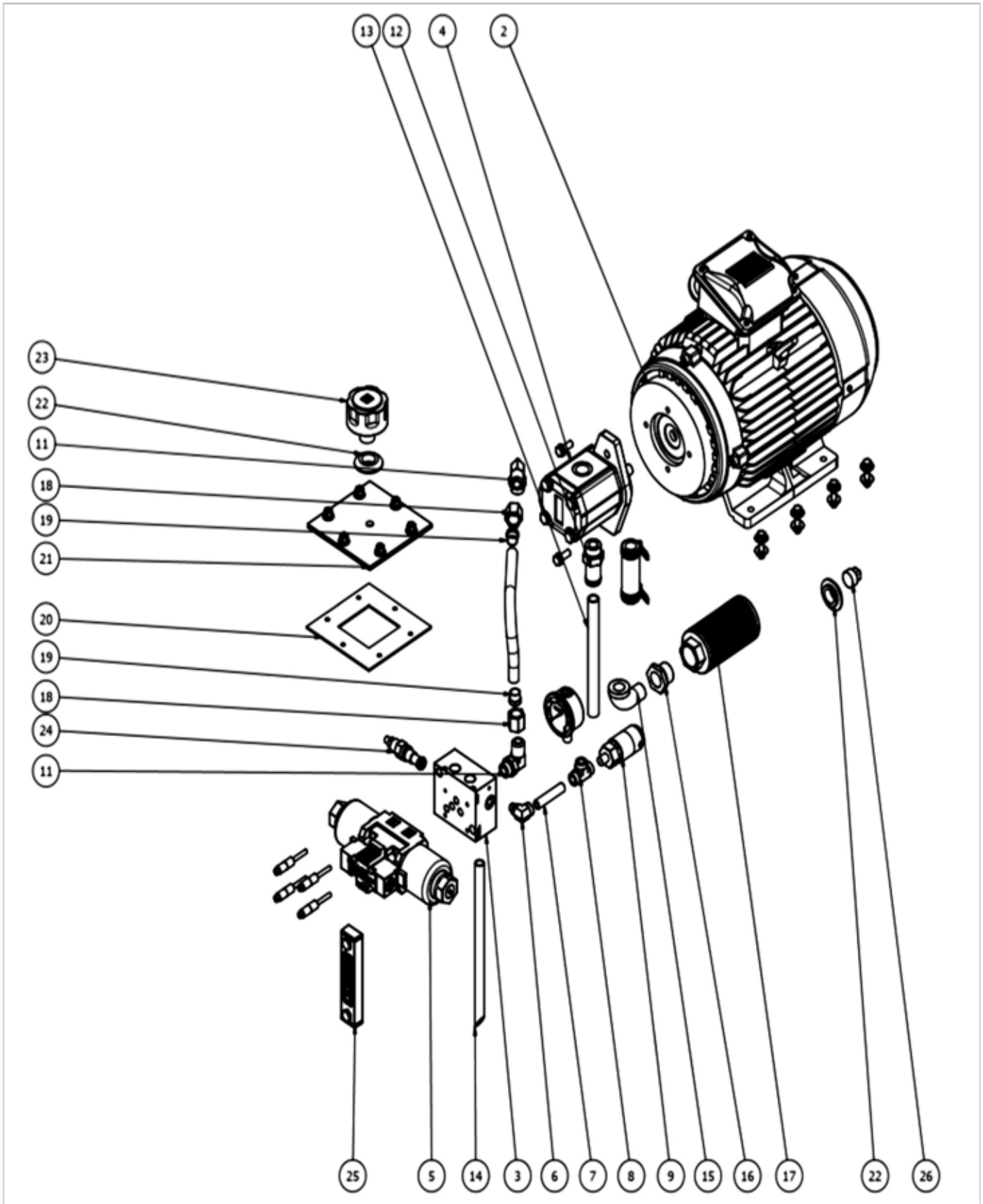
Description: 10hp Power Unit

Part No: 605820Q

Equipment Compatibility

- 1800HD
- 2300HD
- 3400HD
- 7230

STD Baler 10hp Power Unit



STD Baler 10hp Power Unit

No.	QTY	Description	Part No.
1	1	Tank	HM31162
2	1	Motor, 10gpm 3-phase	606767
3	1	Subplate	602768
4	1	Pump, 10gpm	BS23508
5	1	Directional Valve, C7Y GO3	155529
6	1	Elbow 90 deg, 1/4” ORB Male x 1/4” NPTF Female	BR70510
7	1	Nipple, 1/4” NPTF Male x 3” (Length)	US10500
8	1	Tee, 1/4” NPTF Female	500332
9	1	Pressure Switch	500515
10	1	Gauge, Pressure 4000psi, 1/4” npt	320068
11	2	Elbow 90 deg, 5/8” JIC Male x 5/8” ORB Male	603602
12	1	Service Plate, 6” x 6”, 3 SQ Hole	CG11500
13	1	TBE Pipe, 3/4” x 10”	HP23180
14	1	Pipe, 1/2” x 7 1/2”	HP32110
15	1	Elbow 90 Deg, 3/4” NPTF Male x 3/4” NPTF Female	330729
16	1	Bushing, 1” x 3/4”	US22500
17	1	Strainer, 1”	603664
18	2	Nut, 5/8”	BR12000
19	2	Sleeve, 5/8”	BR14500
20	1	Gasket, Subplate	CG11500
21	1	Service Plate, 6” x 6”	HP10105
22	2	Weld Flange, 3/4”	BK11500
23	1	Breather Cap	311640
24	1	Relief Valve, RPEC-FAN	330465
25	1	Hydraulic Oil Sight Gauge	311606
26	1	Plug, 3/4”	FA80000

Description: STD Baler 10hp Power Unit

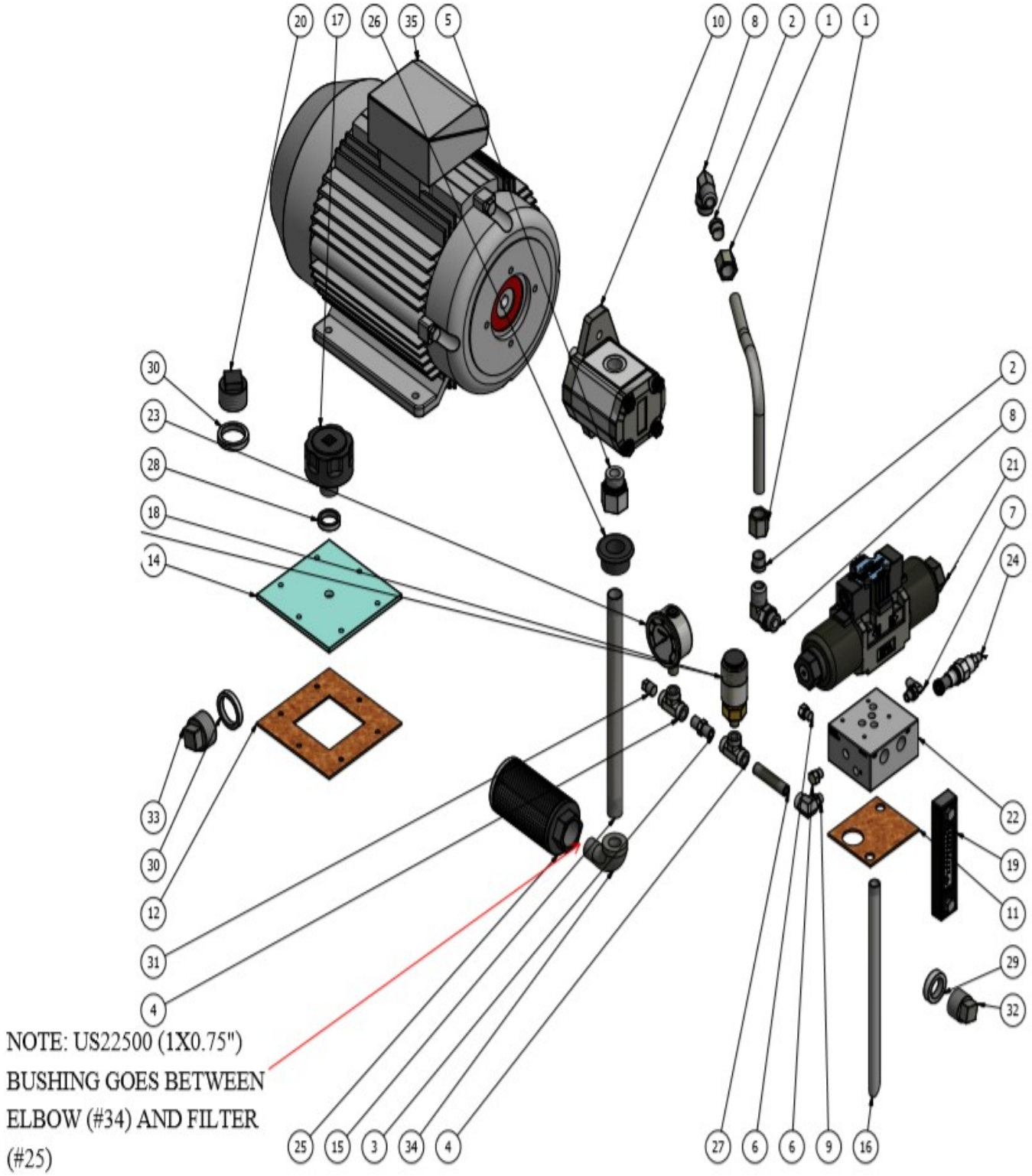
Part No: 500985

Equipment Compatibility

- 1800HD
- 2300HD
- 3400HD
- 7230

STD Compactor 10HP Power Unit

Part No: 500988



SALES: 800-523-3654 **SERVICE:** 800-523-1155 **PARTS:** 800-599-8155 **Order Online: parts.ptrco.com**

STD Compactor 10HP Power Unit

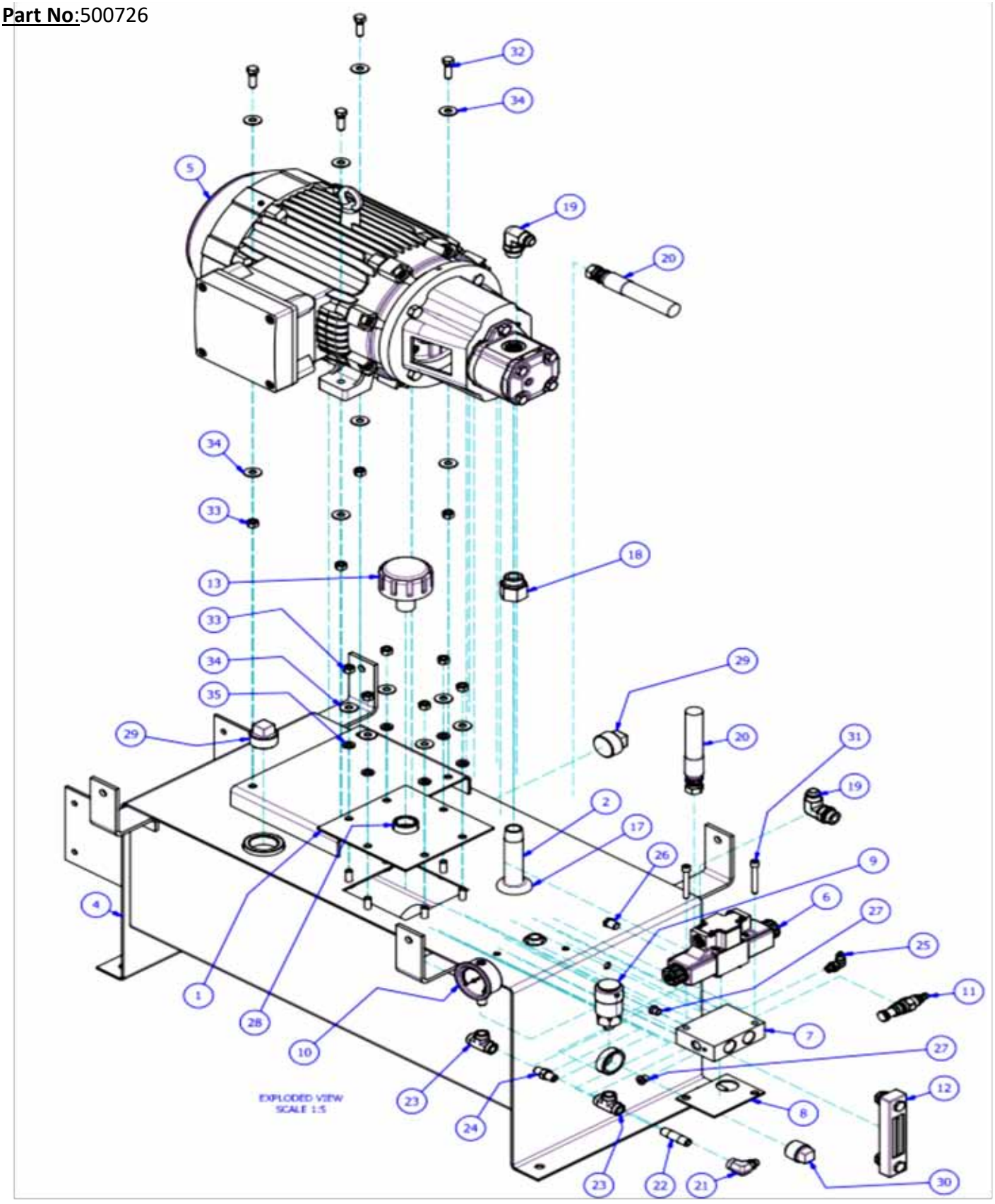
No.	QTY	Description	Part No.
1	2	Nut, 5/8”	BR12000
2	2	Sleeve, 5/8”	BR14500
3	1	Nipple, 1/4” x 1/4”	BR36000
4	2	Tee, 1/4” NPTF Female	500332
5	1	Adapter, 3/4” ORB Male x 3/4” NPTF Female	BR57500
6	2	Hex Plug, 1/4” ORB	BR59500
7	1	Elbow 90 deg, 1/4” JIC Male x 1/4” ORB Male	603398
8	1	Elbow 90 deg, 5/8” JIC Male x 5/8” ORB Male	603602
9	2	Elbow 90 deg, 1/4” ORB Male x 1/4” NPTF Female	BR70510
10	1	Pump, 10 gpm 3/4” Shaft	BS23508
11	1	Gasket, subplate for 500188	CG10000
12	1	Service Plate, 6”x 6”, 3 SQ Hole	CG11500
13	1	Tank, Reservoir	HM31170
14	1	Service Plate, 6” x 6”	HP10105
15	1	Pipe, 3/4”	602385
16	1	Pipe, 1/2” x 7 1/2”	HP32110
17	2	Breather Cap	311640
18	1	Pressure Switch	500515
19	1	Hydraulic Oil Sight Gauge	311606
20	1	Square head plug, 1 1/4” NPT Male	MH12357
21	1	Directional Valve C4 GO3	500196
22	1	Subplate, G03 Valve	500188
23	1	Gauge, Pressure 4000psi, 1/4” npt	320068
24	1	Relief Valve, RPEC-FAN	330465
25	1	Suction Strainer, 1”	603664
26	1	Grommet for 3/4” Pipe	UC25010
27	1	Nipple, 1/4” NPTF Male	US10500
28	1	Coupling, 3/4”	4513K74
29	1	Half Coupling, 1”	US45505
30	2	Coupling, 1 1/4”	US59000
31	1	Plug, Hex Head 1/4”	602994
32	1	Plug, Hex Head 1”	US58500
33	1	Plug, Hex Plug 1 1/4”	US59000
34	1	Elbow 90 Deg, 3/4” NPTF Male x 3/4” NPTF Female	330729
35	1	Motor, 10hp 3-phase	606767

Equipment Compatibility

- PT100
- PT150
- PT200
- PT230
- PT235
- PT300
- PT330
- PT335
- PT350

10 HP 10.5 GPM Power Unit with Lovejoy for Compactors

Part No:500726



10 HP 10.5 GPM Power Unit with Lovejoy for Compactors

No.	QTY	Description	Part No.
1	1	Plate, 10GA 60”x120”	602390-PA
2	1	Pipe Inlet, 3/4” SCH-80 A106 Seamless	602385
3	1	Pipe Outlet, 1/2” SCH-80 A106 Seamless	603078
4	1	Weldment, Power Unit Tank	CH407751
5	1	Motor, 10hp 10.5gpm w/ coupling	605974
6	1	Directional Valve C-4	500196
7	1	Subplate, G03 Valve	500188
8	1	Gasket, Subplate	N/A
9	1	Switch, Pressure	500515
10	1	Gauge, Pressure 4000psi, 1/4” npt	320068
11	1	Relief Valve, RPEC-FAN	330465
12	1	Sight Gauge, Oil Level and Temp	311606
13	1	Breather Cap	311640
14	1	Strainer, Suction 1.25”	311642
15	1	Bushing, 1 1/4” NPTF Male x 3/4” NPTF Female	N/A
16	1	Elbow 90 Deg, 3/4” NPTF Male x 3/4” NPTF Female	N/A
17	1	Grommet for 3/4” Pipe	N/A
18	1	Adapter, 3/4” ORB Male x 3/4” NPTF Female	N/A
19	2	Elbow 90 deg, 5/8” JIC Male x 5/8” ORB Male	603602
20	1	Hose, 5/8” x 14”	602408
21	1	Elbow 90 deg, 1/4” ORB Male x 1/4” NPTF Female	N/A
22	1	Nipple, 1/4” NPTF Male x 3” (Length)	500333
23	2	Tee, 1/4” NPTF Female	500332
24	1	Nipple, 1/4” NPTF Male x 1/4” NPTF Male	N/A
25	1	Elbow 90 deg, 1/4” JIC Male x 1/4” ORB Male	603398
26	1	Square head, 1/4” NPTF Male	602994
27	2	Hex Plug, 1/4” ORB	N/A
28	1	Coupling, 3/4”	4513K74
29	2	Square Head, 1 1/4” NPTF Male	MH12357
30	1	Pipe Plug, 1” NPTF Male	N/A
31	2	Screw, 5/16” x 2 1/4”	N/A
32	4	Bolt, 3/8-16 UNC x 1 1/4” Plated	601724
33	10	Nut, Hex Nut 3/8” UNC	602200
34	14	Flat Washer, 3/8”	602210
35	6	Lock Washer, Spring Lock 3/8”	602206

Equipment Compatibility

- PT100
- PT150
- PT200
- PT230
- PT235
- PT250
- PT300
- PT330
- PT335
- PT350

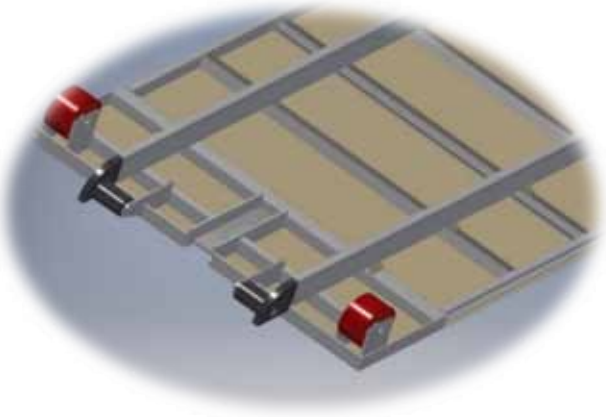
PTR's Polymer Wheel (The Forever Wheel)

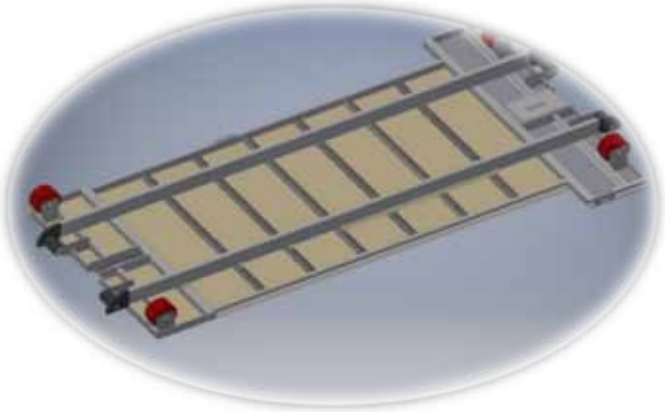
Specially formulated composition and durometer have led to an industry changing innovation. The need for costly steel plates being imbedded or anchored to your pads for protection from damage and costly service repairs are now a thing of the past.

Not only will you essentially eliminate the potential damage caused by traditional steel wheels on your pad. You will also exponentially be increasing the life span by converting to polymer wheels and lowering your chances of costly replacement charges.

Benefits of our Polymer wheels

- Eliminates the damage on pad caused by traditional steel wheels
- Reduces cost by eliminating ground plates anchored in your concrete pad
- Impact resistant polymer reduces machine damage caused by rough or abusive haulers
- With the low friction design, you no longer need require grease fittings.





Polymer Wheel Assembly

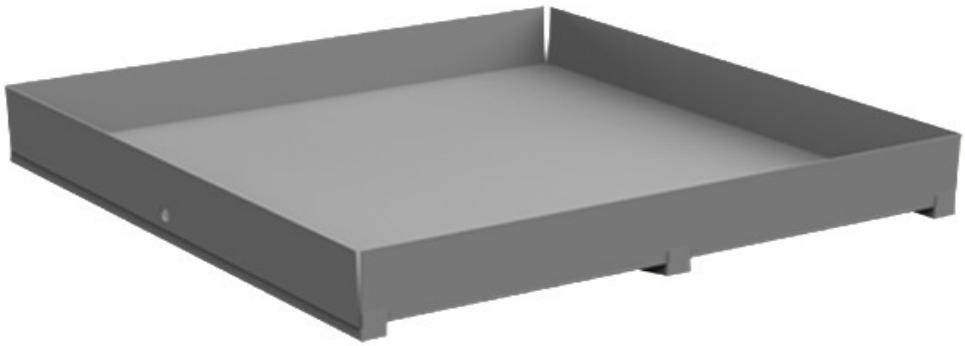
Item	QTY	Part#
Polymer Wheel	1	4013741-3
Axel	1	340343
Plate Wheel Mount	2	500210

Note: Items sold separately

Container Bottoms

PTR now offers container bottoms available for purchase in multiple sizes.

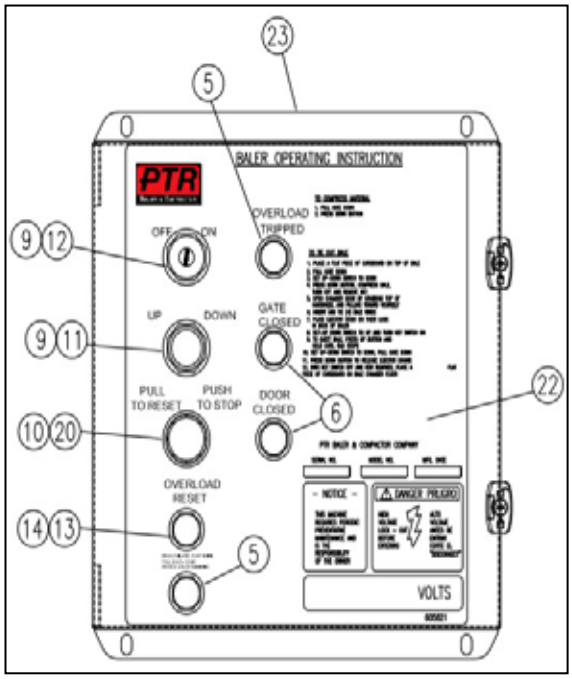
Description	Part #
• 72.5W” x 36L” Bottom, 11GA, 5.5” Height 2 Rails	FLB72X36
• 72.5W” x 54L” Bottom, 11GA, 5.5” Height 2 Rails	FLB72X54
• 72.5W” x 54L Bottoms Slant, 11GA, 5.5” Height 2 Rails	FLBS72X54
• 72.5W” x 66 Bottom, 11GA, 5.5” Height 3 Rails	FLB72X66
• 72.5W x 80” Bottom, 11GA, 5.5” Height 3 Rails	FLB72X80

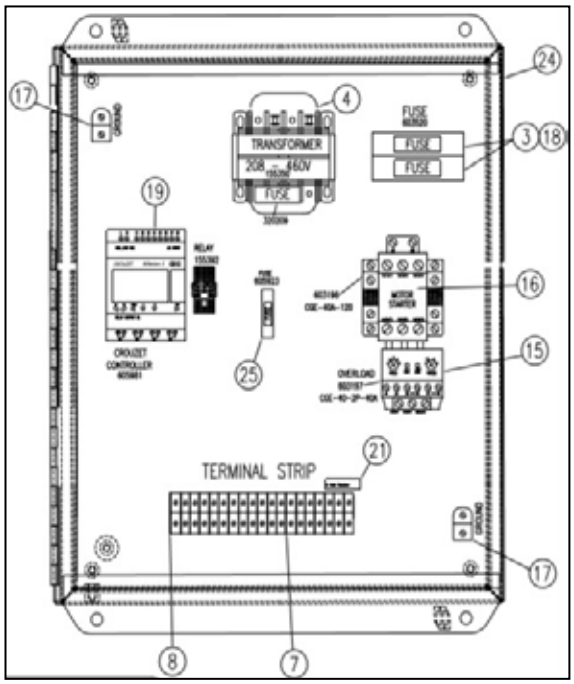


Standard Baler Control Panel

All standard baler control panels come with our illuminated stop button, overload tripped red light signal, and a gate closed/door closed green light signal.

Part No: 400588PLC





No:	QTY:	Description	Part No:
1	2	Fuse. 1/5 amp	603520
4	1	100V Transformer	155350
5	2	Red Light	603870
6	2	Green Light	603871
7	20	Terminal Blocks	155441
8	1	End Sections	155442
9	3	KA2 Contact Block	155400
10	1	KA1 Contact Block	155399
11	1	Selector Start Switch	155397
12	1	Key Switch	155408
13	1	Rest Button	603208
14	1	Collar & Contact	603209
15	1	40A Overload	603197
16	1	40A Contactor	603196
17	2	Brass Lug	605972
18	1	Fuse Block	500529
19	1	PLC CD12	605981
20	1	Push/Pull Stop Button	605423
22	1	Baler Box Decal	605821
23	1	Snap-In Plug	604439
24	1	Control Box	605375
25	1	1 amp Fuse	605923

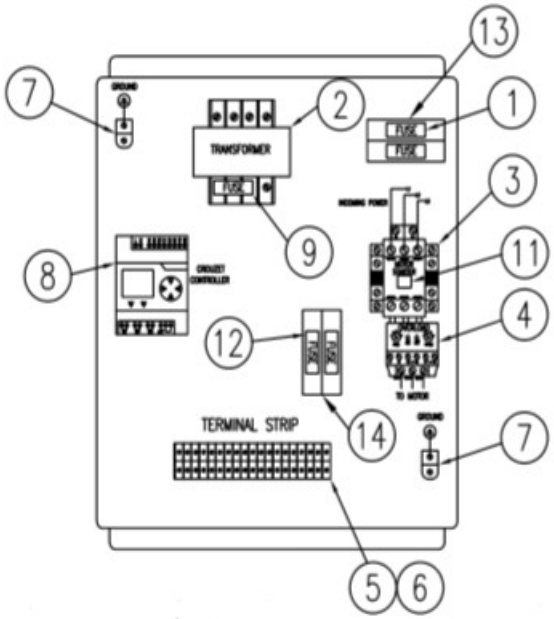
Standard Baler Control Panel

Stationary Compactor w/pendant
Part No: 402527SP

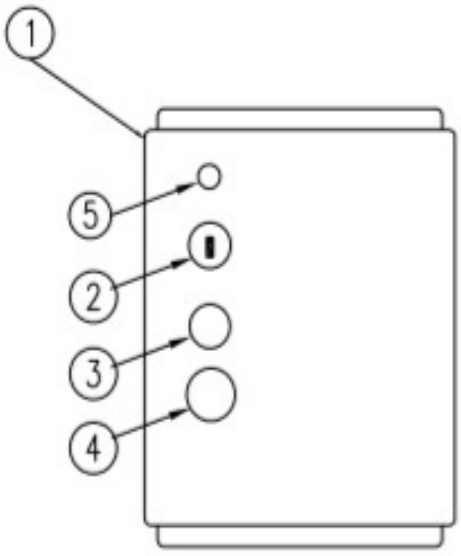
Stationary Compactor Without Pendant
Part No: 402527

Self-Contained Compactor w/pendant
Part No: 4025272P

Self-Contained Compactor Without Pendant
Part No: 4025272



No:	QTY:	Description	Part No:
1	2	Fuse, 1.5 amp	603520
2	1	150V Transformer	155351
3	1	40A Contactor	603196
4	1	40A Overload	603197
5	19	Terminal Blocks	155441
6	1	End Sections	155442
7	2	Ground Lug	320329
8	1	PLC CD12	605981
9	1	Fuse, 2.5 amp	155602
12	2	Fuse, 2.5 amp	155602
13	1	Fuse Block	500529
14	1	Fuse Block	500529



No:	QTY:	Description	Part No:
1	1	Enclosure	500147
2	1	Key Switch	155408
3	1	Selector Start Switch	155397
4	1	Stop Button	155398
5	1	Full Light	155413

Auto-Start Light & Horn w/Pendant
Part No: 403405P

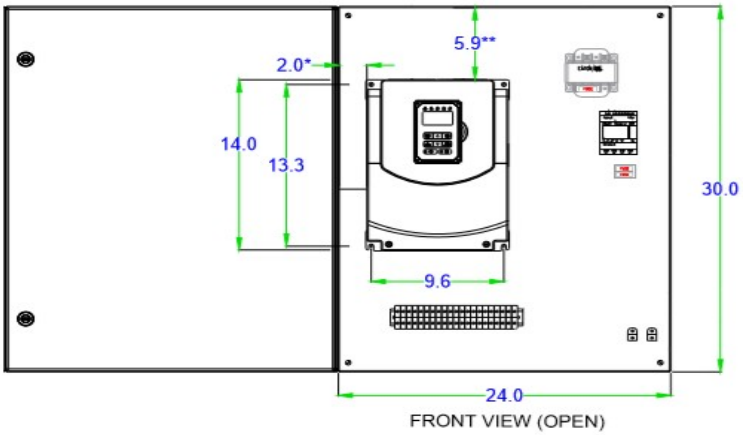
Auto-Start Light & Horn Without Pendant

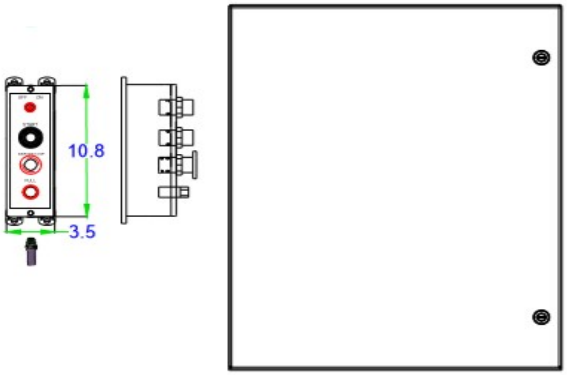
Description:	QTY:	Part No:
Key Switch	1	155408
40A Overload	1	603197
40A Contactor	1	603196
KA2 Contact Block	2	155400
KA1 Contact Block	1	155399
Reset E-Stop Tag	1	602343
Brass Lug	2	605972
Horn	1	605568
Amber Light	2	603872
Start Button	1	155395
Full Light	1	603870
Auto Start Tag	1	500168
Full Light Tag	1	603873
PLC CD20	1	605962
Terminal Blocks	20	155441
Terminal End Strips	2	155442
Light	1	605567
Push/Pull Button	1	605423
Relay	1	155392
Fuse, 1.5 amp	3	603520
150V Transformer	1	155351

TP33 Control Panel w/Pendant
Part No: 4020976P

Description:	QTY:	Part No:
Key Switch	1	155408
22A Overload	1	603199
22A Contactor	1	603198
KA1 Contact Block	1	155399
KA2 Contact Block	2	155400
KA3 Contact Block	1	155401
Reset E-Stop Tag	1	602343
Brass Lug	2	605972
Horn	1	605568
Amber Light	2	603872
Fuse Block	1	500529
Start Button	1	155395
Full Light	1	603870
Full Light Tag	1	603873
Auto Start Tag	1	500168
On/Off Tag	1	155406
PLC CD20	1	605962
Terminal Blocks	23	155441
Terminal End Strips	1	155442
Push/Pull w/Light	1	605423
Light	1	605567
Fuse, 1.5 amp	2	603520
150V Transformer	1	155351

VFD Control Panel





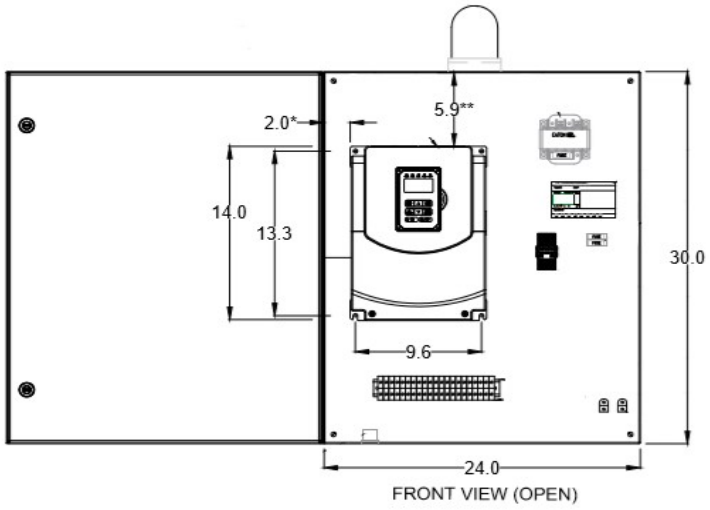
VFD Drive with STD Controls 10HP

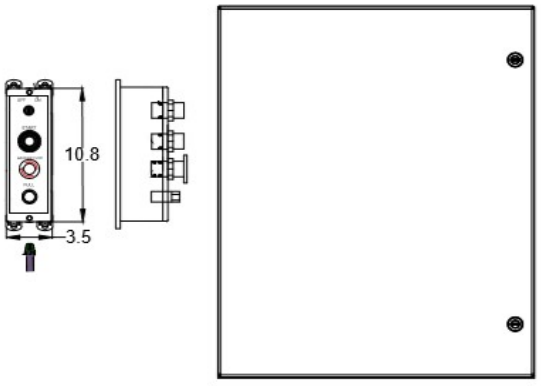
3-phase to single-phase converter

Includes:

- Complete control panel assembled and wired
- Control pendant on 20ft sealtite with:
  - -Electric Key Switch
  - -Start Button
  - -Push/Pull E-Stop
  - -Full Light, Red

Part No: 409137





VFD Drive with Start on Door Closure and Alarm

3-phase to single-phase converter

Includes:

- Complete control panel assembled and wired
- Control pendant on 20ft sealtite with:
  - -Electric Key Switch
  - -Start Button
  - -Push/Pull E-Stop
  - -Full Light, Red

Part No: 409172

E10 Electric Key Switch:
30 mm
Part No: 155408

E11 Electric Key Switch
30 mm
Part No: 605800

Stop button :
30mm Spring return operation with a full guard in metal.

Part No: 500108

Push button
30mm

Part No: 155395

Illuminated , Push/Pull Button
30mm

Part No: 605423

2 Position selector Start Switch
30mm Square-D selector push button

Part No: 155397

Momentary Stop Switch
30mm Non illuminating stop switch

Part No: 155398

Reset Push Button
22mm Head for non-illuminated push-button
Part No: 603208

Mushroom Head Stop Button
22mm

Part No: 604176

Key Switch, 3-Position:
22mm
Part No: 604177

Key Switch, 2-Position:
22mm
Part No: 604171

Key E11 Square-D:
Use for E11 Key Switch

Part No: 602323

Key 22mm:
Use for 22mm Key Switch

Part No: 280185

Key E10 Square-D:
Use for E10 Key Switch

Part No: 320069

Contact Block:
30mm 9001KA2, 1NO
Use for Electric Key Switch & Selector Switch

Part No: 155400

Contact Block:
30mm 9001KA1, 1NO/1NC
Use for Selector Switch & Push/Pull Button

Part No: 155399

Reset Button Mount
22MM With Contact Block

Part No: 603209

Contact Block:
30mm 9001KA3, 1NC
Use for Push/Pull Button & Stop Switch

Part No: 155401

Selector Switch ZB4 BD3
3 Position
Maintained
22mm

Part No: 604172

Selector Switch ZB4 BJ5
3 Position
Spring Return
22mm

Part No: 604167

Motor Starter Overload:

Types:	Part No:
• 20A overload	603199
• 40A overload	603197
• 80A overload	603201

Motor Starter Contactor:

Types:	Part No:
• 22A Contactor	603198
• 40A Contactor	603196
• 80A Contactor	603200

Programmed PLC's

- Standard Compactor PLC Program
  Part No: 402527CD12
- Standard Baler PLC Program
  Part No: 404894CD12
- Vertical Compactor PLC Program
  Part No: 402520CD12
- Compactor Auto-Start PLC Program
  Part No: 403405CD20
- Compactor Photo-Eye Start PLC Program
  Part No: 402097CD20
- Standard Compactor Universal PLC Program
  Part No: 402527UCD12
- Auto-Start Compactor Universal PLC Program
  Part No: 403405UCD20

Blank (Non-Programmed) PLC's

- Controller, CD12 M3 Smart
  Part No: 605981

Controller, CD20 M3 Smart
Part No: 605962

Electrical Parts

Square Relay Base
11 pin
Part No: 155393

Octal Relay/Timer Base:
8 Bin
Part No: 155250

Square Relay
11 pin square plug in relay
Part No: 155392

Ram Gate Switch Coil Cord
17’
Part No: 311604

Ram Gate Pedal Switch

Part No: 500266

Ram Gate Switch Assembly w/ cord

Part No: 605065

Photoelectric Sensor
50 x 50 mm body with
a 5-wire relay AC/DC output
Part No: 603481

Photoelectric Reflector
3”, silver.
Use with 603481 or 607702
Part No: 603482

Inductive Proximity Sensor
Mountable inductive sensor with
a main length of 62mm
Part No: 603888

Photoelectric Sensor
W/Cable

Part No: 607702

Connector Cable
4-Pin
5ft Cable
Part No: 607342

Connector Cable
4-Pin
32ft Cable
Part No: 607342A

Pressure Switch
Pressure adjustability from the
ranges of 1000-3000psi
Part No: 500515

Single Pressure Switch
Piston pressure switch for
rapid cycle applications.
Part No: 312300

Digi-Set Cycle Timer
1-512 sec
Part No: 500555

Fuses

Time Delay/Slow Blow Fuse
FNQ-R-1
1 AMP
600VAC
Time Delay
Part No
605923

Disconnect Fuse
FRS-R-30
30 AMP
600VAC
300VDC
Time Delay
Part No
320180

Fast Acting Control Fuse
OTM2
2 AMP
250VAC
Part No
320209

Disconnect Fuse
FRN-R-45
45 AMP
250VAC
Part No
320226

Fast Acting Control Fuse
KTK-2
2 AMP
ATM-2
600VAC
Part No
500528

Disconnect Fuse
FRS-R-45
45 AMP
600VAC
Time Delay
Part No
320177

Disconnect Fuse
FRS-R-25
25 AMP
600VAC
300VDC
Time Delay
Part No
500104

Disconnect Fuse
FRN-R-50
50 AMP
250VAC
125VDC
Time Delay
Part No
320225

Disconnect Fuse
FRN-R-30
30 AMP
250VAC
125VDC
Time Delay
Part No
320229

Disconnect Fuse
FRS-R-60
60 AMP
600VAC
300VDC
Time Delay
Part No
320175

Industrial Control Transformer 100VA
Use: Standard Baler
Part No: 155350

Industrial Control Transformer 150VA
Use: Standard Compactor
Part No: 155351

Fuse Block Assembly
Use: Standard Baler & Compactor

Part No: 500529

Industrial Control Transformer 150VA
w/mounted Primary Fuse Block
Part No: 03-0288

Terminal Strips
Part No: 155441

Ground Lug
Part No: 605972

Terminal End Strips
Part No: 155442

Ring Terminal Wire
8 AWG wire size

Part No: 312027

Limit Switches, Arms & Safety Switches

Limit Switches

Part No: 320002

ZCKJ1
1NC + 1NO
3A 240V, AC15
Cable Entry:
14 NPT conduit

Part No: 320003

ZCKL1
1NC + 1NO
3A 240V, AC15
Cable Entry:
14 NPT conduit
Old style

Part No: 03-0012

Rotary Head
Heavy Duty
1NC + 1NO
10A 240V

Part No: 603918

Upper Limit Switch
Limit Switch Arm
Cable connection

Part No: 03-5282

Rotary Head
1NC + 1NO
3A 240V, AC15
Cable Entry:
14 NPT conduit

Part No: 03-0903

Multi-Directional head
Spring Arm
Heavy Duty
1NC + 1NO
3A 240V, AC15
Cable Entry:
14 NPT conduit

Part No: 320046

Rotary Head
For Stationary Compactor
CW/CCW Selective
Heavy Duty
2NC + 2NO
10A 600V, AC15
Cable Entry:
14 NPT conduit

Part No: 320005

Limit Switch Head
ZCKE63
Side-position
Spring return

Part No: 320004

Limit Switch Head
ZCKE05

Part No: 320006

Limit Switch Head
ZCKG00

Switch Arm

Part No: 320091

Part No: 320045

Part No: 606241

Part	Part No:
Limit Switch Arm	320091
Limit Switch Actuator Arm	320045
Limit Switch Actuator Arm. Heavy duty, Rotary, and without Positive Opening.	606241

Magnetic Safety Interlock Switches

Dedicated Sentrol Switch
6’ Armored Wire Lead
Tamper Proof
Part No: 500822

8’ Armored Wire Lead
Part No: 500041

16’ Armored Wire Lead
Part No: 500818

10’ Non-Metallic Wire Lead
Part No: 260004

Cylinders

Marathon Cylinder For marathon 250 SC

Part No: 800004
Specifications:
Bore: 4”
Rod: 2.5”
Stroke:36”

Cylinder for Standard Self-Contained

Part No: 500142
Specifications:
Bore: 4”
Rod: 2.5”
Stroke: 32”

Marathon 6030HD Baler Cylinder

Part No: 800005
Specifications:
Bore: 6”
Rod: 3”
Stroke: 48”

Cylinder For Small Model Balers 316-460

Part No: 500879
Specifications:
Bore: 4”
Rod: 2 .5”
Stroke: 32”

Cylinder For Stationary TP2500HD

Part No: 500850
Specifications:
Bore: 6”
Rod: 3.5”
Stroke: 70”

Cylinder For 1800HD 2300HD 3400HD 7230 Baler

Part No: 330525
Specifications:
Bore: 6”
Rod: 3.5”
Stroke: 48”

Cylinder For 5000HD 7200HD Baler

Part No: 330533A
Specifications:
Bore: 7”
Rod: 4”
Stroke: 48”

Cylinder For Stationary TP2507

Part No: 500982
Specifications:
Bore: 7”
Rod: 4”
Stroke: 70”

Cylinder For 3400K Baler

Part No: 330526
Specifications:
Bore: 5”
Rod: 3”
Stroke: 48”

Cylinder with Cable Hole for 2300KP

Part No: 606296
Specifications:
Bore: 6”
Rod: 3.5”
Stroke: 48”

Cylinder For Stationary TP3000HD & TP4000HD

Part No: 500204
Specifications:
Bore: 6”
Rod: 4”
Stroke: 84”

Cylinder For Self-Contained 301L

Part No: 602776
Specifications:
Bore: 5”
Rod: 3”
Stroke: 42”

Cylinder with Cable Hole for 1800 2300LP 3400LP Baler

Part No: 606295
Specifications:
Bore: 6”
Rod: 3.5”
Stroke: 38”

Cylinder For Stationary TP33

Part No: 500911
Specifications:
Bore: 3”
Rod: 2”
Stroke: 34”

Cylinder For Stationary TP33SP

Part No: 602378
Specifications:
Bore: 2.5”
Rod: 1.25”
Stroke: 18.5”

Cylinder For Stationary TP2000HD

Part No: 500122
Specifications:
Bore: 6”
Rod: 3.5”
Stroke: 56”

15 GPM Hydraulic Pump
Part No: 605190
Shaft Dia. (in): 5/8”
Outlet: ORB
Outlet Fitting: SAE 12
Inlet: ORB
Inlet Fitting: SAE 16

15 GPM Hydraulic Pump
Part No: 606055
Shaft Dia (in): 7/8”
Outlet: ORB
Outlet Fitting: SAE 12
Inlet: ORB
Inlet Fitting: SAE 16

10 GPM Hydraulic Pump
Part No: 607668
Shaft Dia (in): 3/4”
Outlet: ORB
Outlet Fitting: SAE 10
Inlet: ORB
Inlet Fitting: SAE 12

10 GPM Hydraulic Pump
Part No: 605746
Shaft Dia. (in): 5/8”
Outlet: ORB
Outlet Fitting: SAE 10
Inlet: ORB
Inlet Fitting: SAE 12

10 GPM Hydraulic Pump
Part No: 606766
Shaft Dia (in): 3/4”
Outlet: ORB
Outlet Fitting (in): SAE 10
Inlet: ORB
Inlet Fitting: SAE 12

14 GPM Hydraulic Pump
Part No: 330462
Shaft Dia. (in): 3/4”
Outlet: ORB
Outlet Fitting: SAE 12
Inlet: ORB
Inlet Fitting: SAE 16

7.5 GPM Hydraulic Pump
Part No: 600229
Shaft Dia (in): 5/8”
Outlet: ORB
Outlet Fitting: SAE 10
Inlet: ORB
Inlet Fitting: SAE 12

5 GPM Hydraulic Pump
Part No: 500249
Shaft Dia. (in): 5/8”
Outlet: ORB
Outlet Fitting: SAE 10
Inlet: ORB
Inlet Fitting: SAE 12

10 GPM Heron Hydraulic Pump
Part No: 605746H
Shaft Dia (in): 5/8”
Outlet: ORB
Outlet Fitting: SAE 10
Inlet: ORB
Inlet Fitting: SAE 12

Pump and Motor Retro Kit
10 HP
Compactor pump
Motor replacement kit.
Weg. And Baldor Compatible
*Kit included in order
Part No:
405282

Part No:	Description	QTY
605974	10 HP Motor Pump	1
405284-2	Motor Mount	1
330731	Fitting 3/4” 90 Degree	1
602206	Lockwasher 3/8	8
605942	Spring Nut 3/8	8
603360	Nipple 3/4 X 4”	1
606067	BOLT 3/8-16 X 3/4	8
606121	Fitting 3/4 NPT SW	1
605946	Hose 5/8 X 24”	1
158396	Nipple Close 3/4”	1
320035	Reducing Washer 1 X 3/4”	2
606427	Conduit Locknut 3/4”	2
158596	Sealing Ring 3/4”	1
606541	Connector 45 deg	1
158574	Yellow Wire Nut	3
500130	Nylon Splice Cap	3
331029	Terminal Fork	5
500131	Splice cap	3

Pump and Motor Retro Kit
10HP
Baler Pump
Motor replacement kit
Weg
*Kit included in order

Part No:
405189

Part No:	Description	QTY
605974	10 HP Motor Pump	1
405284-1	Motor Mount	2
601724	Bolt 2/8-16 X 1 1/4”	8
500246	Locknut 3/8”	4
602206	Lockwasher 3/8”	12
605942	Spring Nut 3/8”	4
605945	Hose Suction 9 1/4” LG	1
605946	Hose 5/8-24” Jig both ends	1
605947	90 Deg Hyd. Fitting	1
605969	Unistrut 1 5/8” X 1 5/8” X 11 15/16” Nipple Close 3/4”	2
158396	Reducing Washer 1 X 3/4”	1
320035	Conduit Locknut 3/4”	2
606427	Sealing Ring 3/4”	2
158596	Worm Drive Hose Clamp	1
605970	Connector 45 deg	2
606541	Yellow Wire Nut	1
158574	Nylon Splice Cap	3
500130	Terminal Fork	3
331029	Splice cap	5
500131		3

Motors

10 HP Motor
Part No: 602001
Frame: 215TCZ
3-Phase: 208-230/460
5/8” Pump Shaft Connection

10 HP Motor 3 Phase
Part No: 330445-M10
Frame: 215YZ
3-Phase: 208-230/460
5/8” Shaft

15 HP Motor
Part No: 602002
Frame: 215 TCH
3-Pase: 208-230/460
Amps: 45.3-41.0/20.5
5/8” Pump Shaft Connection

20 HP Motor
Part Number: 602003
Frame: 215 TCHZ
3-Phase: 208-230/460
3/4” Pump Shaft Connection

15 HP Baldor Motor
Part No: 602008
Frame: 215TC
3-Phase: 200/400//230/460
Amps: 46/23//40/20
5/8” Shaft

5 HP Baldor Motor
Part No: 500248
Frame: 184 TYZ
3-Phase: 200/400//230/460
Amps: 46/23//40/20
3/4” Pump Shaft Connection

10 HP Weg Motor
Part No: 606906
Frame: 213/5TC
3-Phase: 208/230/460
Amps: 28/25.3/12.7
3/4” Pump Shaft Connection

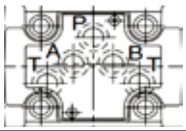
3 HP Weg Motor
Part No: 500042
Frame: 182/4TC
3-Phase: 230/460
Amps: 7.62/3.81
5/8” Shaft

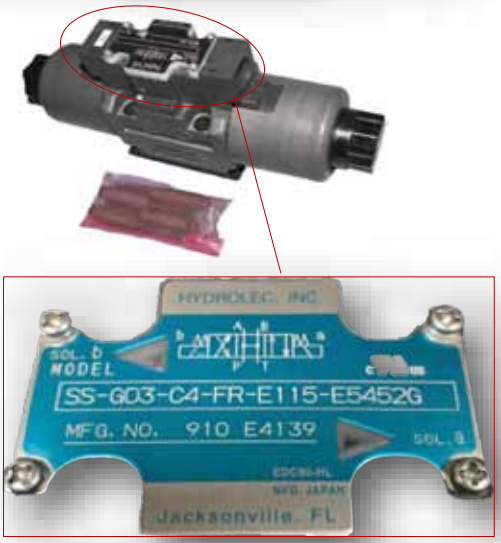
Relief and Control Valve's

Part:
Directional Control Valve
Description:
SS-G03-C7Y-F2-E115-E5502H
Two sided solenoid
C-7Y directional valve for Balers
Cascade mounting
Part No:
155529

Spring Center semi-open

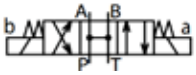
Mount installation



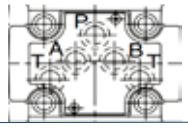


Part:
Directional Control Valve
Description:
SS-G03-C4-FR-E115-E5452G
Two sided solenoid
C-4 directional valve for Compactors
Cascade mounting
Part No:
500196

Spring Center



Mount installation



Part:
Directional Control Valve
Description:
SS-G03-A3X-R-C115-E22
single sided solenoid
Part No:
605231

Part:
Directional Control Valve
Description:
DSS-G06-C7YC-AR-C115-E5317A
w/ pilot control
Part No:
500186

Part:
Directional Control Valve
Description:
SS-G01-C7Y-FR-E115-E9465J
Two sided solenoid
C-7Y directional valve for 360 baler & TP33
Cascade mounting
Part No:
602951

Relief Valve Cartridge
Delta Cartridge
RV4 416
Part No: 330409

Relief Valve Cartridge
Sun relief Cartridge
RPEC-FAN
Part No: 330465

Pilot Operated Check Valve
Sun check Valve
SUCKCB-XCN
Part No: 606447

Sun Relief Valve
Sun relief
RPET-LAN
Part No: 605741

Hoses

PTR has a variety of hoses for the GPM input your machine requires.
The. Below are all our listed size

Type:	Part No:
1/2” Hydraulic Hose X 29”	605752
1/2” Hydraulic Hose X 32”	500591
1/4” Hydraulic Hose X 66”	500632
1/2” Hydraulic Hose X 40”	500592
1/2” Hydraulic Hose X 52”	330174
1/2” Hydraulic Hose X 13’	500593
3/4” Hydraulic Hose X 6’	500537
1/4” Hydraulic Hose X 20’	500623
3/4” Hydraulic Hose X 14’	500536
3/4” Hydraulic Hose X 20’	320084

Type:	Part No:
1/2” Hydraulic Hose X 8’	320080

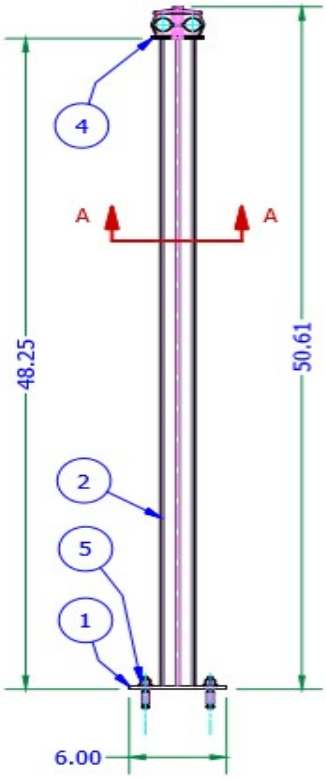
Type:	Part No:
3/4” Hydraulic Hose X 8’ with Jic swivel on both ends	601955

Type:	Part No:
1/2” Hydraulic Hose X 72” with female swivel on both ends	600086
3/4” Hydraulic Hose X 120” with female Jic swivel on both ends	603301

Stand & Clamps

Hose Stand
with 3/4" Clamp

Part No: 401026



1/2" Hose Assembly Clamp

Part No: 500640

3/4'' Hose Assembly Clamp
Part No: 500646

3/4" Female Quick Disconnect
Part No: 500595

1/2" Female Quick Disconnect
Part No: 500622

3/4" Male Quick Disconnect
Part No: 500594

1/2" Male Quick Disconnect
Part No: 700315

Hydraulic Fittings

Hydraulic Tee

NPTF Female 1/4”
5605-04-04-04
Part No: 500332

NPTF Female 1/2”
5605-08-08-08
Part No: 500597

NPTF Female 3/4”
5605-12-12-12
Part No: 602914

3/4” NPTF Female
3/4” NPTF Male
5602-12-12-12
Part No: 605926

Hydraulic Elbow

NPTF Female 1/4”
90 deg.
5504-04-04
Part No: 500331

NPTF Female 1/2”
90 deg.
5504-08-08
Part No: 330730

NPTF Female 3/4”
90 deg.
5504-12-12
Part No: 330731

3/8” NPTF Male
3/8” JIC Male
90 deg.
2501-06-06
Part No: 601656

1/2” NPTF Male
1/2” JIC Male
90 deg.
2501-08-08
Part No: 500599

1/2” NPTF Male
1/2” NPTF Female
90 deg.
5502-08-08
Part No: 330728

3/4” NPTF Male
3/4” NPTF Female
90 deg.
5502-12-12
Part No: 330729

3/4” JIC Male
3/4” NPTF Male
90 deg.
2501-12-12
Part No: 600213

1/2” JIC Male
1/2” NPTF Female
90 deg.
2502-08-08
Part No: 600215

3/4” JIC Male
3/4” NPTF Female
90 deg.
2502-12-12
Part No: 600211

3/4” JIC Male
3/4” JIC Swivel Female
90 deg.
6500-12-12
Part No: 601608

1/2” JIC Male
1/2” JIC Swivel Female
90 deg.
6500-08-08
Part No: 601800

Hydraulic Fittings

5/8” JIC Male
5/8” ORB Male
6801-10-10
90 deg
Part No: 603602

5/8” JIC Male
3/4” ORB Male
6801-10-12
90 deg.
Part No: 602992

1/4” JIC Male
1/4” NPTF Male
2503-04-04
45 deg.
Part No: 600031

1/2” JIC Male
1/2” ORB Male
6802-08-08
45 deg.
Part No: 500635

Hydraulic Nipple

1/4” NPTF Male
2” (Length)
Part No: 500334

1/4” NPTF Male
3” (Length)
Part No: 500333

1/2” NPTF Male
3” (Length)
Part No: 500600

3/4” NPTF Male
4” (Length)
Part No: 603360

Hydraulic Connector

3/8” JIC Male
3/8” ORB Male
6400-06-06
Part No: 600026

1/2” JIC Male
1/2” ORB Male
6400-08-08
Part No: 601801

1/2” JIC Male
3/4” NPTF Male
2404-08-12
Part No: 500601

1/4” JIC Male
1/4” NPTF Male
2404-04-04
Part No: 600030

3/8” JIC Male
3/8” NPTF Male
2404-06-06
Part No: 500551

3/4” JIC Male
1” NPTF Male
2404-12-16
Part No: 600214

1/2” JIC Male
1/2” NPTF Male
2404-08-08
Part No: 500275

3/4” JIC Male
3/4” NPTF Male
2404-12-12
Part No: 600027

Hydraulic Fittings

Hydraulic Plug

1/4” NPTF Male
5406P-04
Part No: 602994

1/2” JIC Male
2408-08
Part No: 600109

3/4” JIC Male
2408-12
Part No: 600091

Hydraulic JIC Cap

1/2” JIC Cap
304C-08
Part No: 600110

3/4” JIC Cap
304C-12
Part No: 600092

Pressure Gauge

1/4” Port
0-4000psi
Part No: 320068

1/4” Port
Color Coded
0-3000psi
Part No: 330766.1

1/4” Port
Filter Pressure Gauge
Color Coded
Part No: 603417

Hydraulic Coupling

Pump Coupling
5/8”
Part No: 320345

Motor Coupling
1 3/8”
Part No: 320331

Spider Coupling
1 3/8”
Part No: 320338

Filters

Suction Strainer
1”
For 10hp
Part No: 603664

Suction Strainer
1 1/4”
For 15-20hp
Part No: 311642

Sight Gauge

Sight Gauge
5”
Part No: 311606

Part:
Small Rachet Binder
Description:
Jaw-Jaw end fittings
For Self-Contained Door Assembly
Part No:
500175

Part:
Large Rachet Binder
Description:
Jaw-Jaw end fittings
For Stationary Compactors
Part No:
500128

Part:
Baler Side Wheel 8”
For Small Balers excluding 316
Description:
Jaw-Jaw end fittings
Part No:
500056
602805 Note: 8” Side Wheel for 316 Baler Only

Part:
Baler Side Wheel 10”
Description:
Jaw-Jaw end fittings
Part No:
330506

Part:
Ratchet Binder Hook
Description:
For Self-Contained Compactors
Part No:
330510

Part:
Ratchet Binder Hook
Description:
For Stationary Compactors
Part No:
5001321

After Market Marathon Self Contained Door P-Seal
15ft door seal

Part No: 601696

PTR Self Contained Door T-Seal
31ft door seal

Part No: 400147-4

Baler Ejection Hook
Compatible with the following :

- 316
- 324
- 360
- 420
- 1800
- 2300
- 3400

Part No: 403057

Baler Ejection Hook
Compatible with the following:

- 5000

Part No: 403058

Ejection Hook (Old Style)
Compatible with the following:

- 7200HD
- 5000HD
- 7230

Part No: 402787-4

Ejection Hook
Compatible with the following:

- 3600HDLP

Part No: 400359-36H

Ejection Hook Bracket

Part No: 403061

Cylinder Pins

Part No: 601811
1 1/4” Pin

Part No: 603488
1 1/2” Pin

Part No: 603489
1 1/2” x 15 7/16”
Stationary

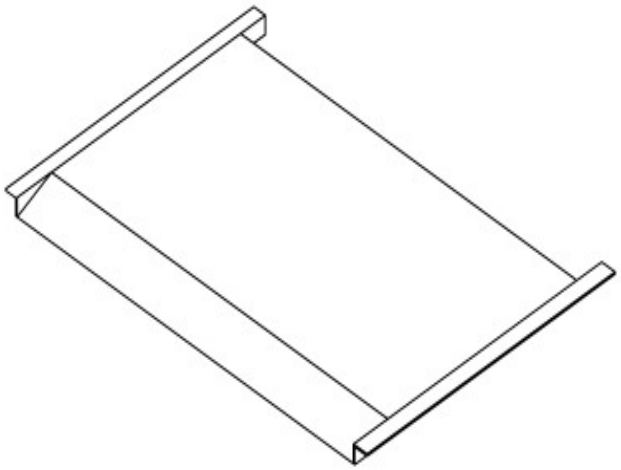
Part No: 500431
1 1/4” x 9 1/2”
Use for SC Twin
Cylinders

Part No: 403127
1 1/2” x 8”
Baler

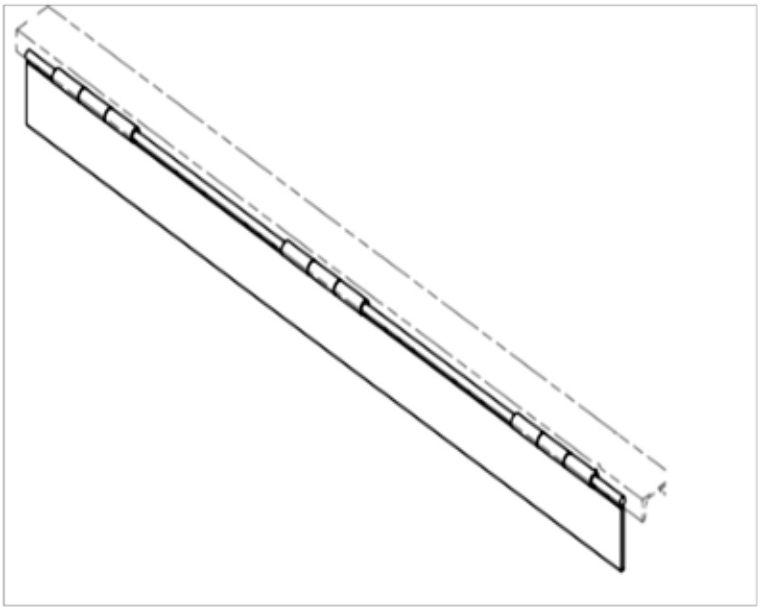
Part No: 403128
1 1/4” x 8”
Baler

Part No: 606133
Cylinder Bolt kit
For 2300HD

Slide Shield
PT100-PT350
Part No: 407269-KIT



Wiper Blade
50” Wide
Self-Contained & Stationary Compactor
Part No: 4023472-S2



Guide Island

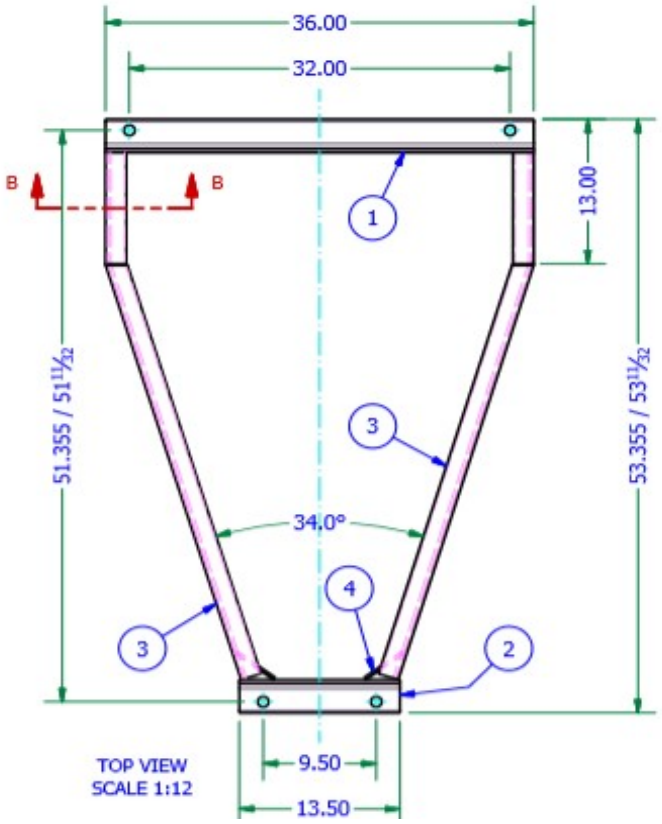
5Ft Guide Island
For stationary compactors

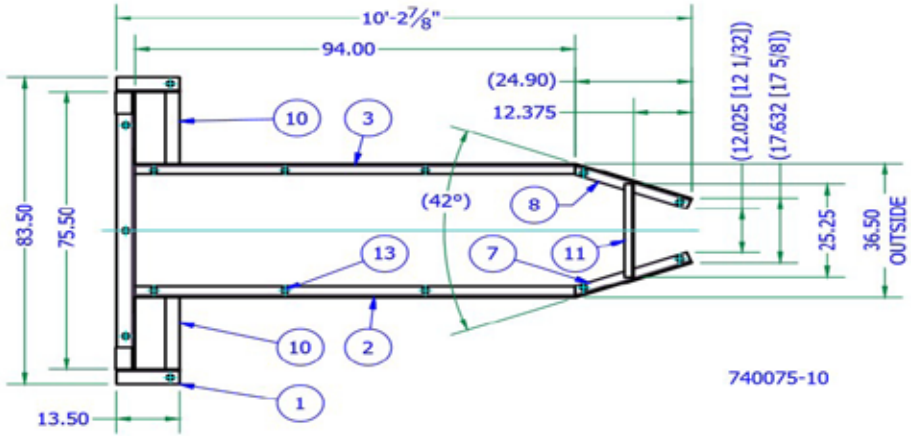
Part No: 330630

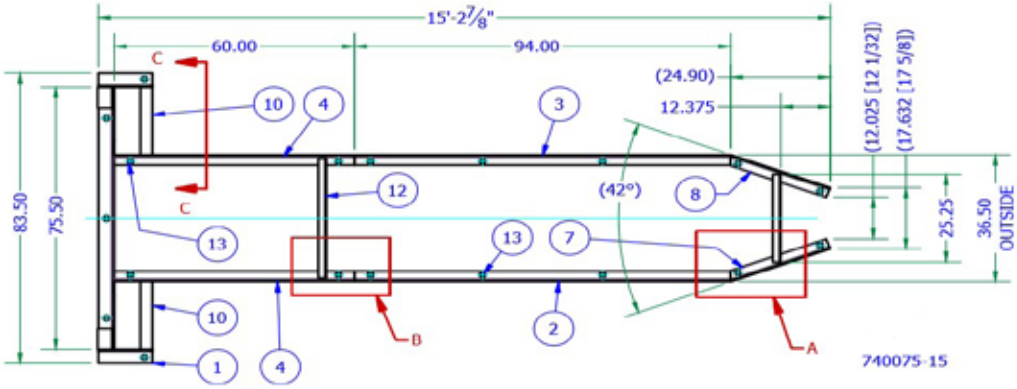
*Requires 3/4” x 6 1/4” Anchor Bolts.

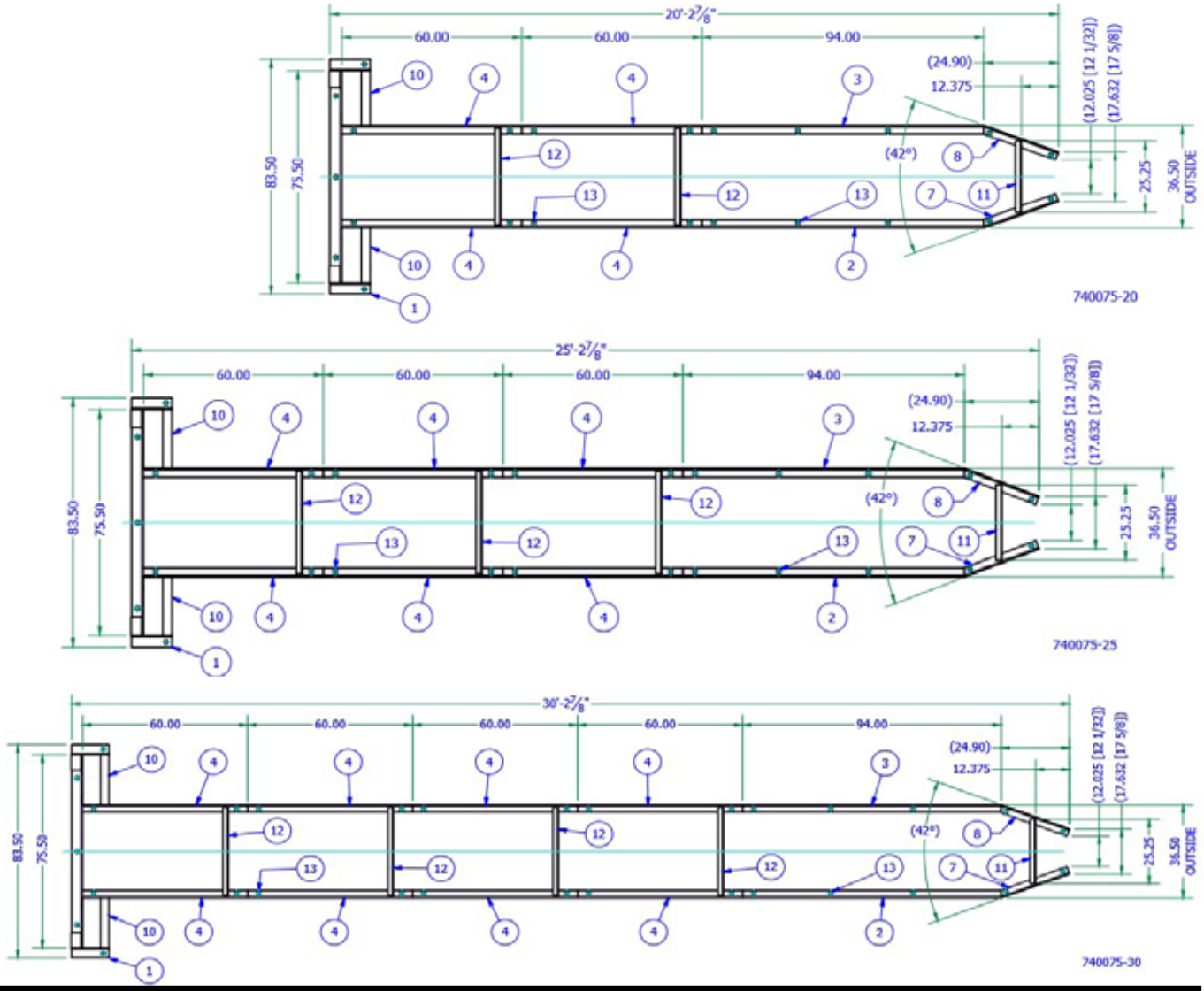
Part No: 603964

Quantity needed: 4



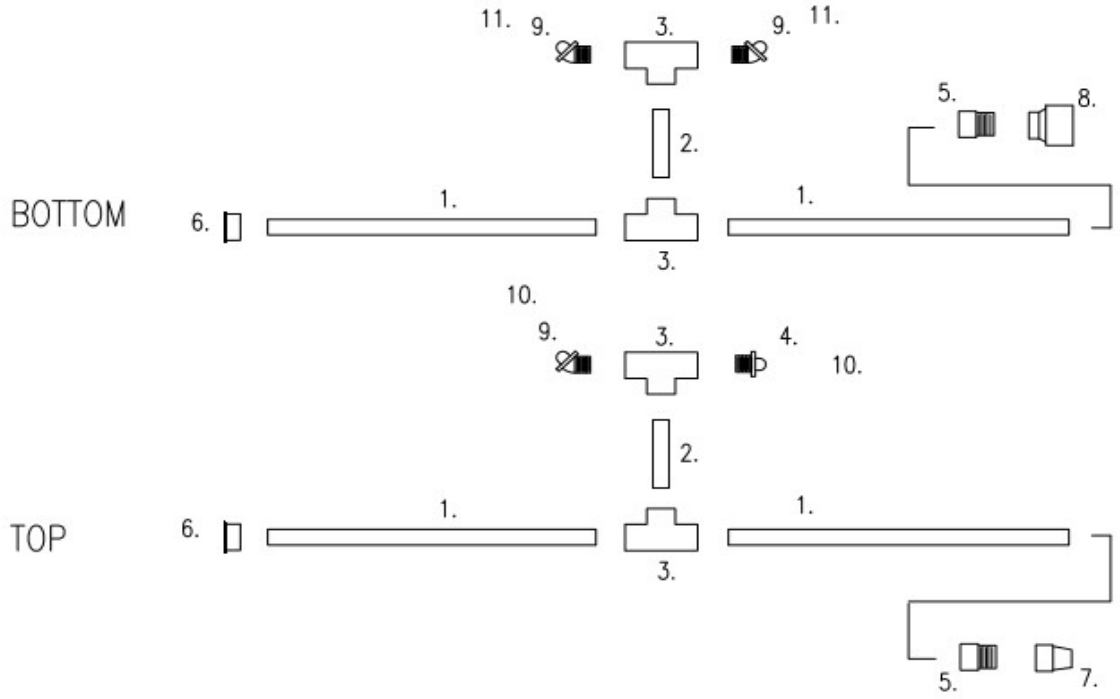






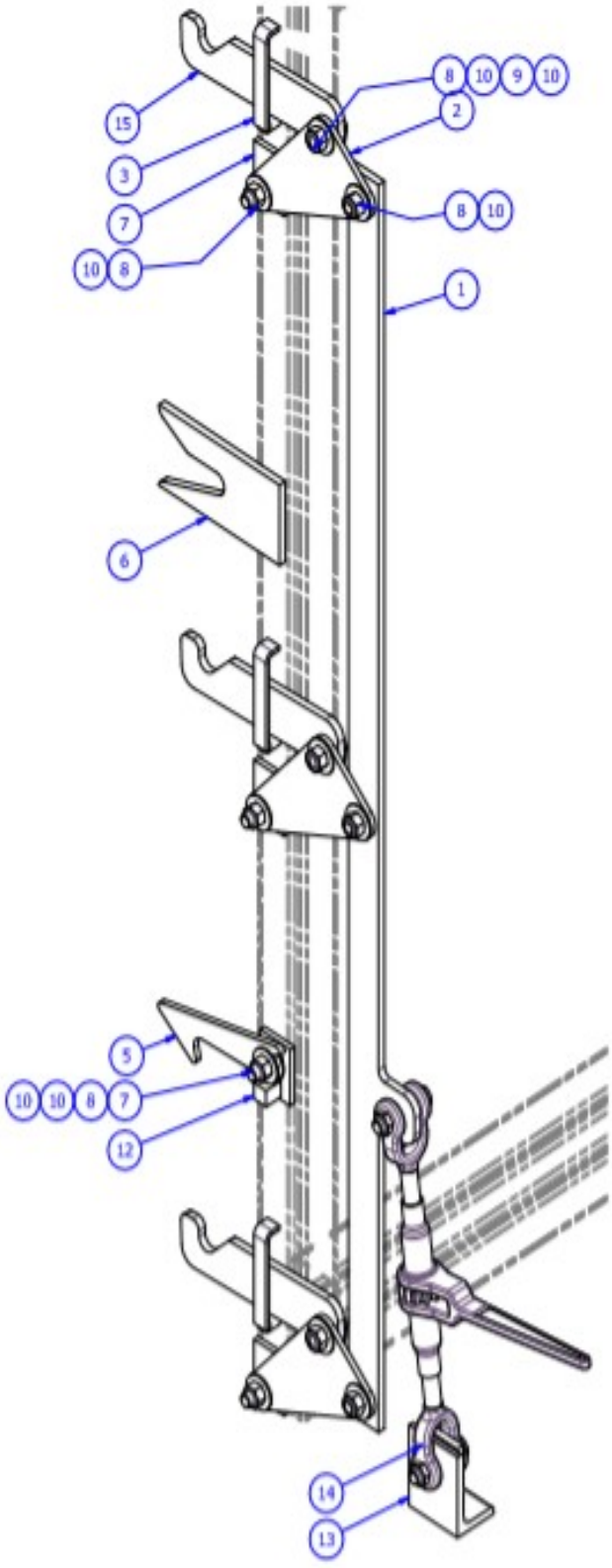
Description	Part No:
Container Guide Island 10’ w/Stops	740075-10
Anchor Bolts Required (QTY): 15	603964
Container Guide Island 15’ w/Stops	740075-15
Anchor Bolts Required (QTY): 19	603964
Container Guide Island 20’ w/Stops	740075-20
Anchor Bolts Required (QTY): 23	603964
Container Guide Island 25’ w/Stops	740075-25
Anchor Bolts Required (QTY): 27	603964
Container Guide Island 30’ w/Stops	740075-30
Anchor Bolts Required (QTY): 31	603964

Self-Contained Internal Pipe Kit



ITEM	QTY	DESCRIPTION	PART #
1	4	Nipple, 1/2” NPT x 30 1/2”	500826
2	3	Nipple, 1/2” NPT x 2”	500600
3	4	Tee, 1/2” NPT Female	500597
4	1	Connector, 1/2” JIC x 1/2” NPT	500275
5	2	Bushing, 1/2” NPT Female x 3/4” NPT Male	330733
6	2	Cap, 1/2” NPT	500596
7	1	Disconnect, 3/4” Female	500595
8	1	Disconnect, 3/4” Male	500594
9	3	Elbow 45 deg, 1/2” JIC x 1/2” NPT	330736
10	4*	Hydraulic Hose, 1/2”x 40”	500592
11	4*	Hydraulic Hose, 1/2” x 32”	500591

Self-Contained Door Latch Assembly



Part No: 400642

ITEM	QTY	DESCRIPTION	PART #
1	1	Mount Bar	409539
2	3	Lever	400173
3	3	Latch Guide	N/A
5	1	Door catch	404820
6	1	Pin guide	400172
7	4	Latch Mount	N/A
8	10	Nut	602205
9	6	Bolt	602252
10	17	Washer	602213
12	1	Latch Rest	601338
13	1	Binder Mount	N/A
14	1	Rachet	500175
15	3	Door Latch	500759

Mid-Way Box Assembly

Plug, 6-Way

Part No: 603933

Receptacle, 6-Way

Part No: 603934

Hood, 6-Way
For Plug
Part No: 603935

Panel, Mounted Base

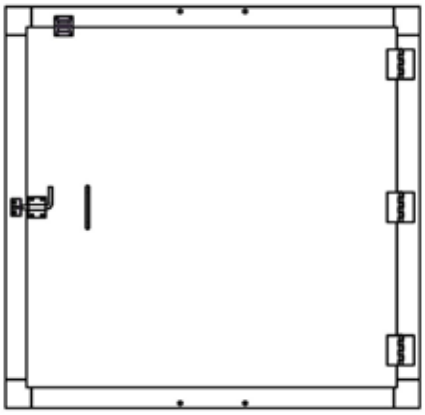
Part No: 603937

Enclosure, 4”x4”x3”

Part No: 283460

Security Door

Security Door- Single Door

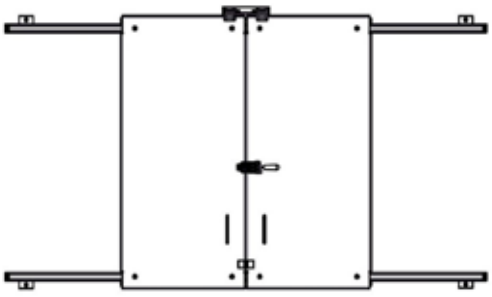


Note: Magnetic switch sold separately. See below for the mag switch needed.

- Magnetic Switch, 16’ Armored Lead
  Part No: 500818

Standard Sizing	Part No:
• 40” x 40”	740084-40X40
• 42” x 42”	740084-42X42
• 48” x 48”	740084-48X48

Security Door– Sliding Door



Includes:	QTY	Part No:
• Magnetic Switch 16” LH	1	500818
• Magnetic Switch 16” RH	1	605663
• Screw	8	272960
• Nut	8	272964
• Wedge Anchor	8	500575
• End Stop	4	PAC2246

Standard Sizing	Part No:
• 42” x 42”	740238-A
• 48” x 48”	740238-B

Custom Sizes Available

PTR Self-Contained Rebuild Kit	Qty	Part No.
Cylinder, Bore 4”. Rod 2.5”. Stroke 32”	2	500142
Pin Cylinder	4	500431
Pipe Kit internal S.C	1	400941-KIT
Hose Hydraulic 1/2” X 32”	2	500591
Hose Hydraulic 1/2” X 40”	2	500592
Disconnect Quick Male	2	500594
Disconnect Quick Female	2	500595
Slide Shield PT100-PT350	1	407269-KIT
Wiper Blade PT100-PT250	1	4023472-S2
Door Seal	1	400147-4
Decal Kit	1	810280
Hose Stand	1	740039
Color Pressure Gauge	1	330766.1
Pressure Gauge Bracket	1	601921
3/4”-1/2” F Pipe Thread Reducer	4	330733
Wheel & Axle 4.5” S.C Compactor	4	603495
Bull Nose Roller Mount	4	500301
Bull Nose Roller Assembly (Roller, Axle)	4	604180
Fitting 1/2” jic X 1/2” npt straight	2	500275
Fitting 1/2” jic X 1/2” npt 45 degree	2	330736
Hose Hydraulic 1/4” x 20”	1	500623
Connector, 1/4” JIC Male x 1/4” NPTF Male	1	600030

2300 & 3400HD Baler Rebuild Kit	Qty	Part No.
1/2 X 40” Hose	2	500592
Ejector Chain	2	500740
Shackle	4	330235
Ejector Hook	2	403057
Key Switch	1	155408
Contactor	1	603196
Overload 40amp	1	603197
Gate Cushion	5ft	603752
Decal Kit Baler	1	400455
6” X 48” cylinder	1	330525
5/8” Anchor Bolts w/Hardware	4	330484
15ft Pigtail Baler	1	N/A
Inspection Pak w/Manual and Breather Cap	1	N/A
Bolt 3/4” X 3 ¾	4	602267
Flat Washer 3/4”	4	601725
Lock Nut 3/4”	4	500166

Marathon RJ-250SC Rebuild Kit	Qty	Part No.
Cylinder, Bore 4”. Rod 2.5”. Stroke 31.25”	2	800004
Pin Cylinder	4	500431
Hydraulic Hose, 1/2” x 32”	2	500591
Hydraulic Hose, 1/2” x 40”	2	500592
Hydraulic Hose, 1/2” x 96”	2	320080
Hydraulic Hose, 1/2” x 16”	2	606028
Male Quick Disconnect	2	500594
Female Quick Disconnect	2	500595
2 Hole Ram Shoe Marathon	4	605680
Door Seal Marathon	1	601696
Decal Kit	1	810280
Hose Stand	1	740039
Wheel & Axle 4.5” S.C Compactor	4	603495
Wiper Blade	1	4023472-S2
PLC Control Panel W/ Pendant Station	1	4025272P
Tee, 1/2” NPTF Female	4	500597
Connector, 1/2” JIC Male X 1/2” NPTF Male	4	500275
Elbow 45 degree, 1/2” JIC male X 1/2” NPTF male	4	330736

Marathon RJ–100SC Rebuild Kit	Qty	Part No.
Cylinder, Bore 5”. Rod 2.5”. Stroke 42”	1	04-0310
Pin Cylinder	1	500431
Hydraulic Hose, 1/2” x 52”	1	330174
Hydraulic Hose, 1/2” x 72”	1	600086
Hydraulic Hose, 3/4” x 8’	2	601955
Male Quick Disconnect	2	500594
Female Quick Disconnect	2	500595
2 Hole Ram Shoe Marathon	2	605680
3 Hole Ram Shoe Marathon	2	06-0005
Door Seal Marathon	1	601696
Wheel & Axel 4.5” S.C Compactor	4	603495
Wiper Blade	1	4023472-S2
PLC Control Panel W/ Pendant Station	1	4025272P
Bolt, 3/4” x 4”	4	602268
Nut, 3/4”	4	500166
Washer, Flat 3/4”	4	602209
Reducer, 3/4” NPTF Male x 1/2” NPTF Female	2	330733
Decal Kit	1	810280

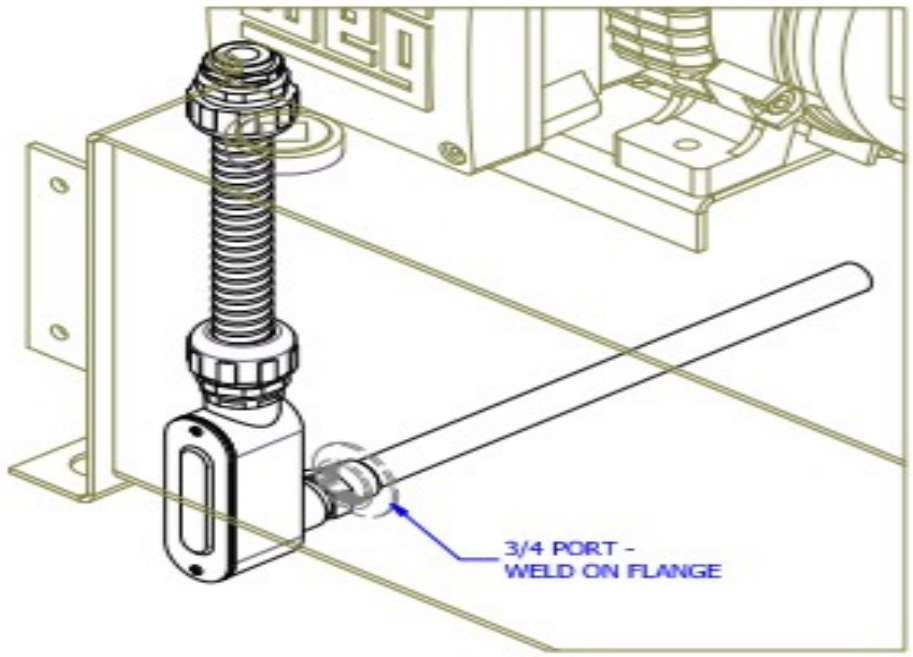
Universal Oil Heater Retro Kit
Customer Must Specify Voltage (208/230/480 Volts)

Part No: 403055-460

480V Oil Heater Retro Kit	QTY	Part No.
1. Oil heater 480V	1	500229A
2. Contactor 460V	1	500229B
3. Fitting, Red 1 1/4”- 3/4”	1	606479
4. Wire, 14 GA THHN Red	6ft	159013
4. Sealtite, Conduit 1/2”	6ft	158368
5. Connector, Elbow 90 Deg. 1/2”	1	158371
6. Wire Nut Orange H1-3	5	158357
7. Connector, Straight 3/4”	1	158373
8. Fuse, 2 1/2” amp Heater Fuse	2	155602
9. Wire, 16GA TFFN Black	6ft	159000
10. Wire, 16GA TFFN White	6ft	159001

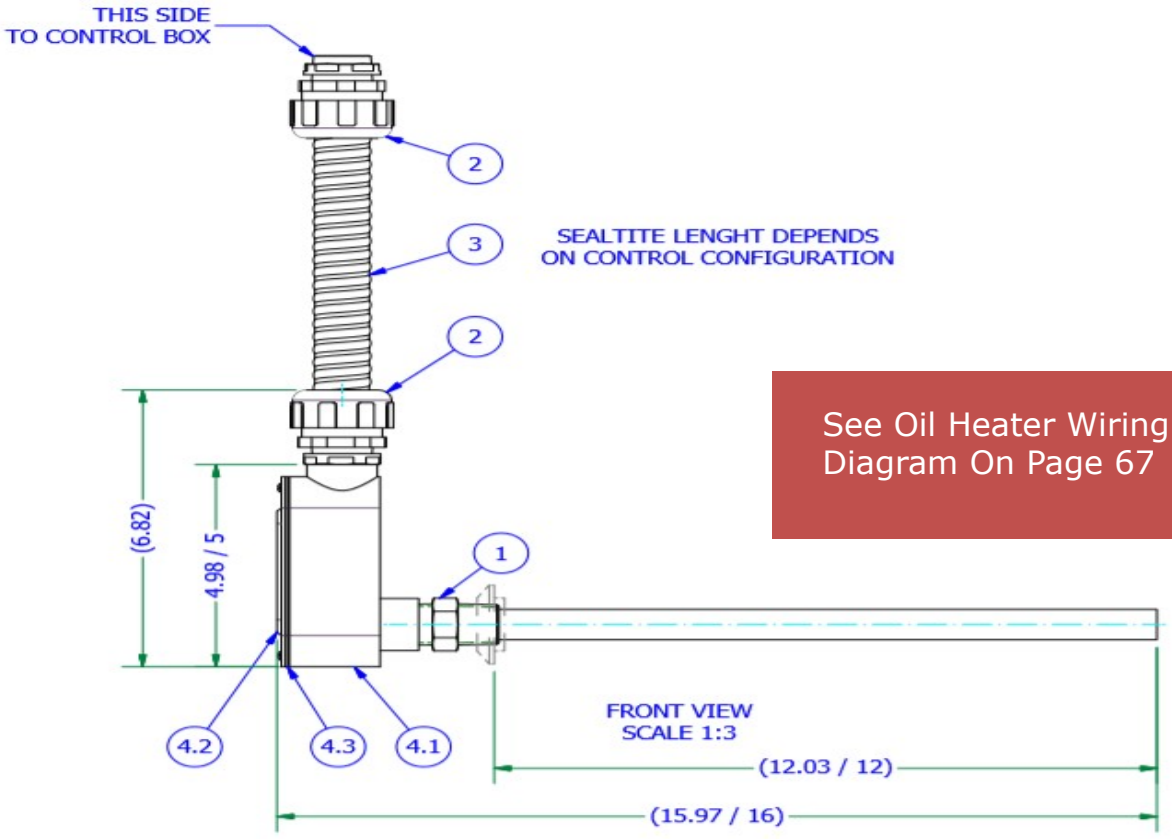
Part No: 403055-208

208/230V Oil Heater Retro Kit	QTY	Part No.
1. Oil heater 240V	1	500328
2. Fitting, Red 1 1/4”- 3/4”	1	606479
3. Wire, 14 GA THHN Red	6ft	159013
4. 20ft x 1/2” Sealtite Power Whip w/ wires	6ft	158368
5. Connector, Elbow 90 Deg. 1/2”	1	158371
6. Wire Nut Orange H1-3	5	158357
7. Connector, Straight 3/4”	1	158373
8. Fuse, 2 1/2” amp Heater Fuse	2	155602
9. Wire, 16GA TFFN Black	6ft	159000
10. Wire, 16GA TFFN White	6ft	159001
11. Block Fuse	1	500529



Description:

Oil Heater Mounted on Power Unit Tank



See Oil Heater Wiring Diagram On Page 67

Marathon:

Safety Gate Chain
#40 Chain
Sold by ft.
Part No: 330387

Ejector System Shackle
w/ Cotter Pin
1/4”
Sold by ft.
Part No: 330235

Limit Switch
Rotary Head
CW/CCW Selective
Heavy Duty
2NC + 2NO
10A 600V, AC15
Cable Entry:
14 NPT conduit
Part No: 320046

Limit Switch Actuator Arm
Use With *320046*
Part No: 320045

LADN31 Contact Block
3NO + 1NC
Part No: 03-4914

Overload LRD21 Relay
600V
Amp: adjustable 12-18A
Compatibility:
LC1D18,LC1D25,LC1D32,
LC1D38
Part No: 03-4753

Overload LRD32 Relay
3NO + 1NC
Part No: 03-4763

Contactor LC1D32G7

Part No: 03-4748

Illuminated Push-Pull
30mm

Part No: 03-0192

Marathon 6030HD Cylinder
For marathon 250 SC

Part No: 800005
Specifications:
Bore: 6”
Rod: 3”
Stroke: 48”

Marathon:

Key Switch
2 Position Momentary Push to Start

Part No: 401027

Door Seal
P-Style 15ft

Part No: 601696

Ram Shoe
2 Hole Ram Shoe

Part No: 605680

Ram Shoe
3 Hole Ram Shoe

Part No: 06-0005

10 HP Baldor Motor
Frame: 215TC
3-Phase: 208/230/460
For all Marathons

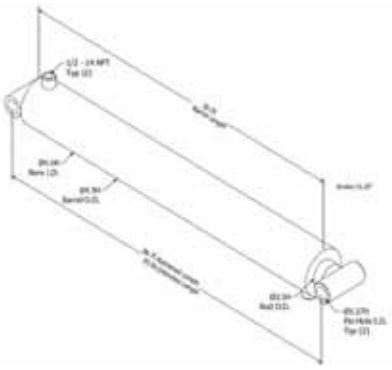
Part No: 330409-A1

250SC Pump

Part No: 02—0267

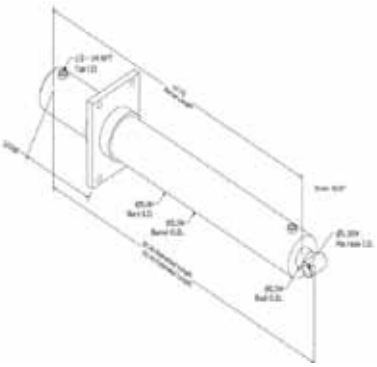
Marathon RJ-250SC Cylinder

Part No: 800004
Specifications:
Bore: 4”
Rod: 2.5”
Stroke:31.25”



Marathon RJ-100SC Cylinder

Part No: 04-0310
Specifications:
Bore: 5”
Rod: 2.5”
Stroke:42”



Square Relay
11 Pin

Part No: 155392

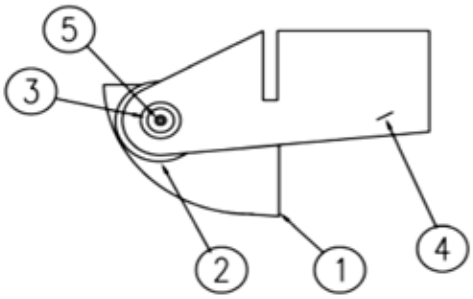
Single Pressure Switch

Part No: 312300

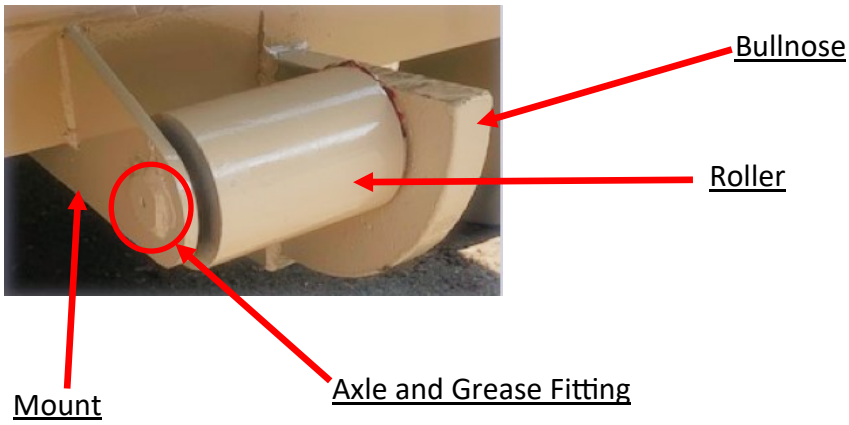
Bullnose Roller Assembly

Our Bullnose Roller Assembly kit comes with a bullnose roller, and axe.

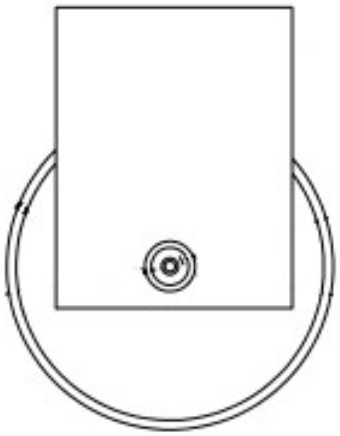
Mount Sold Separately

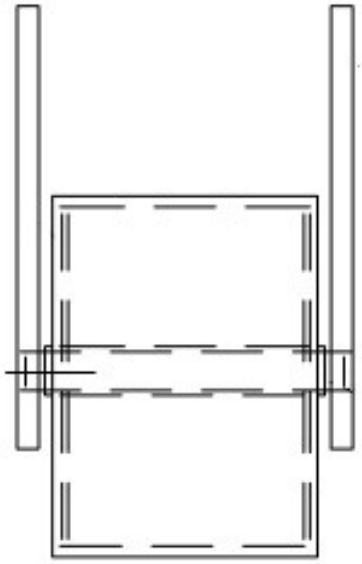


Part	Part No:
1. Bullnose	400137
2. Roller	500206
3. Axle	500207
4. Mount	500301
5. Grease Fitting	320099



Steel Wheel Assembly





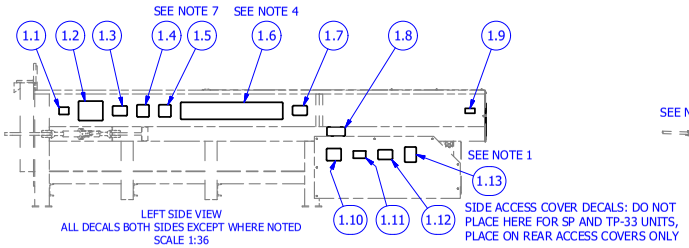
Description	Part No:
A. Wheel, 4 1/2” with Axle 1 1/4”	603495
B. Wheel, 10” with Axle 1 1/2”	603501
C. Wheel Mount	500210

SALES: 800-523-3654
SERVICE: 800-523-1155
PARTS: 800-599-8155
Order Online: parts.ptrco.com

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	REV. BY
	17	REDRAWN IN INVENTOR, ADDED DOGHOUSE/HOPPER, ADDED MORE DETAILED CONTROL PANEL VIEWS	7/18/2016	CM
	18	ADDED 500983 & 403309 TO SP/TP-33 ACCESS COVERS, ADDED 500610 TO CONTROL PANEL	12/19/2016	CM
	19	ADDED 603247 FOR APARTMENT COMPACTORS ON HOPPER	7/13/2017	CM

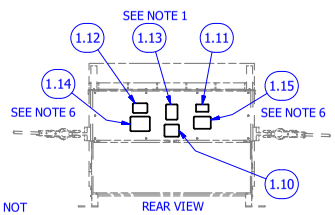
NOTES:
1) USE 603240 COMPACTOR STARTS AUTOMATICALLY ONLY IF COMPACTOR STARTS AUTOMATICALLY
2) USE 403242 ONLY IF MACHINE STARTS ON FEED DOOR CLOSURE
3) REPLACE 603179 WITH 603180 FOR DRIVE ON DECKS OR OTHER WEIGHT LIMIT DECAL AS PER ORDER
4) USE 301315 SMALL PTR LOGO DECAL IN PLACE OF 602086 LARGE PTR LOGO FOR SPs AND OTHER SMALL COMPACTORS
5) USE DIFFERENT VOLTAGE DECALS FOR 208, 230, OR 460 AS SPECIFIED BY CUSTOMER, 230 VOLTS SHOWN AS EXAMPLE
6) USE ON SP AND TP-33 MACHINES ONLY
7) ONE SIDE ONLY FOR UL AND ETL, KEEP DECAL CONTROLLED (FOR QUALITY USE ONLY), USE 607224 INSTEAD OF 605321 IN PLANT CITY, FL LOCATION
8) USE AS NEEDED IN CONTROL PANEL TO MARK ALL ELECTRICAL GROUND LOCATIONS
9) USE ON APARTMENT COMPACTORS ONLY (MOST TP-33 MACHINES)

340335 STATIONARY SAFETY KIT
340335-1 TP-1000 SAFETY KIT
340335FRENCH STATIONARY FRENCH SAFETY KIT
340335SP SP SAFETY DECAL KIT
406770 USPS DECAL KIT
810040 STATIONARY COMPLETE KIT
810040-1 TP-1000 COMPLETE KIT
810040FRENCH STATIONARY FRENCH COMPLETE KIT
810220 TP-33 COMPLETE DECAL KIT
810841 STATIONARY KIT COMPLETE FOR SPs

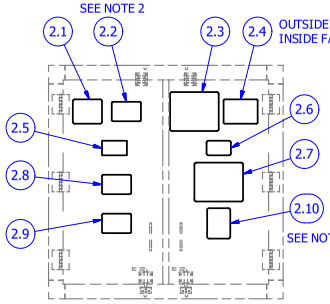


LEFT SIDE VIEW
ALL DECALS BOTH SIDES EXCEPT WHERE NOTED
SCALE 1:36

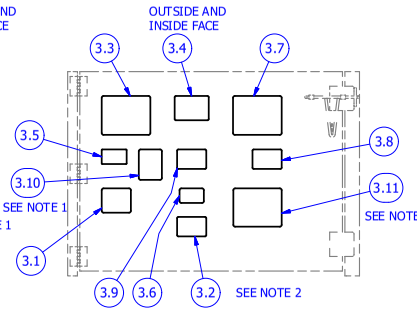
SIDE ACCESS COVER DECALS: DO NOT PLACE HERE FOR SP AND TP-33 UNITS, PLACE ON REAR ACCESS COVERS ONLY



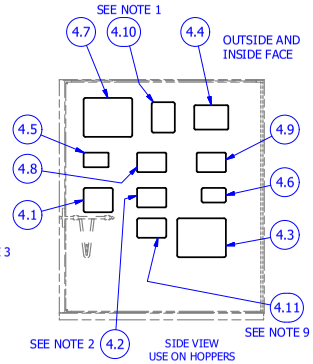
REAR VIEW
SCALE 1:36



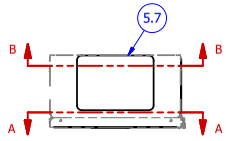
FRONT VIEW
USE SAME LAYOUT FOR SINGLE LEAF SECURITY DOOR
SCALE 1:18



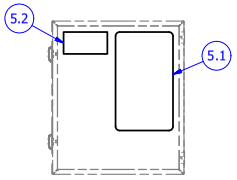
APPROACH VIEW
ALL WALK AND DRIVE ON DECKS
SCALE 1:18



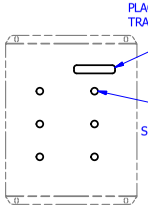
SIDE VIEW
USE ON HOPPERS AND ON ANY DOGHOUSE DOOR
SCALE 1:18



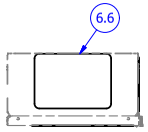
TOP VIEW
STYLE B AND C POWER UNIT
SCALE 1:8



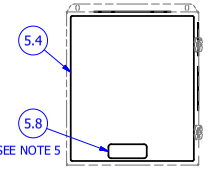
SECTION A-A
ALL POWER UNIT STYLES
SCALE 1:8



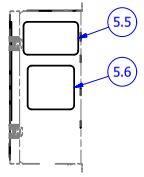
SECTION B-B
ALL POWER UNIT STYLES
SCALE 1:8



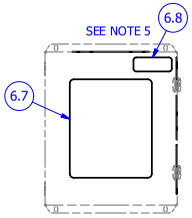
TOP VIEW
STYLE A POWER UNIT
SCALE 1:8



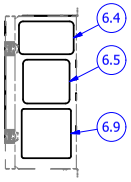
FRONT VIEW
STYLE B AND C POWER UNIT
SCALE 1:8



SIDE VIEW
STYLE B AND C POWER UNIT
SCALE 1:8



FRONT VIEW
STYLE A POWER UNIT
SCALE 1:8



SIDE VIEW
STYLE A POWER UNIT
SCALE 1:8

BOM

ITEM	ITEM QTY	QTY	PART NUMBER	TITLE	DESCRIPTION	MXP	MASS [lb]
1	1	1	CC340335-A	FRAME, STATIONARY COMP.			1.54
1.1	2	2	401759	DECAL, CLEAN UNDER COMP.	CAUTION, CLEAN OUT 4 x 3	401759	.01
1.2	2	2	606867	DECAL, AUTHORIZED SERVICE	SERVICE CONTACT 10 x 8	606867	.09
1.3	2	2	500724	DECAL, BEFORE DISENGAGING RATCHET	DANGER, LOCKOUT BEFORE RATCHET 6 x 4	500724	.03
1.4	1	1	605321	DECAL, ETL LISTED (USE 607224 FOR PLANT CITY, FL)	ETL LISTED CERTIF 5 x 5	605321	.03
1.5	1	1	500534	DECAL, UL LISTED	UL LISTED CERTIF 5 x 5	500534	.03
1.6	2	2	602086	DECAL, PTR BALER & COMPACTOR	LOGO LARGE 7 x 42	602086	.33
1.7	2	2	605350	DECAL, MADE IN USA LARGE	MADE IN USA 6 x 4	605350	.03
1.8	2	2	500271	DECAL, COMPACTOR ANSI Z245.21	ANSI STDS COMPLIANCE 7.5 x 3.75	500271	.03
1.9	2	2	605508	DECAL, SERIAL NUMBER	SERIAL No TAG 4 x 2	605508	.01
1.10	3	3	500554	DECAL, NOTICE CLEAN CYLINDER 6 MONTHS	NOTICE CLEANUP PERIOD 6 x 5	500554	.03
1.11	3	3	401740	DECAL, DANGER CONFINED SPACE LOCKOUT/TAGOUT	CONFINED SPACE HAZARD 5.125 x 3	401740	.02
1.12	3	3	330901	DECAL, DANGER DO NOT REMOVE ACCESS COVER	CRUSHING SHEARING HAZARD 6 x 4	330901	.03
1.13	3	3	603240	DECAL, CAUTION COMP. STARTS AUTOMATICALLY	COMPACTOR AUTO-START 4.75 x 6.25	603240	.03
1.14	1	1	403309	DECAL, NOTICE ATTENTION INSTALLERS (SP & S/C ONLY)	MINIMUM 22" CLEARANCE BTW COMP. AND WALL 8 x 6	403309	.05
1.15	1	1	500583	DECAL, DANGER DO NOT ENTER (SP & S/C ONLY)	AREA OF COMPACTOR BEHIND RAM 7 x 5	500583	.04
2	1	1	CC340335-B	DOOR, SECURITY			.44
2.1	1	1	500554	DECAL, NOTICE CLEAN CYLINDER 6 MONTHS	NOTICE CLEANUP PERIOD 6 x 5	500554	.03
2.2	1	1	403242	DECAL, WARNING MACHINE STARTS UPON FEED DOOR CLOSURE	FOLLOW LOCK OUT/TAG OUT 6 x 4	403242	.03
2.3	1	1	606867	DECAL, AUTHORIZED SERVICE	SERVICE CONTACT 10 x 8	606867	.09
2.4	2	2	500581	DECAL, DANGER, DO NOT ENTER	DANGER, DO NOT ENTER 7 x 5	500581	.04
2.5	1	1	602451	DECAL, NOTICE NO ONE UNDER 18 YEARS	NOTICE NO OPER. UNDER 18 10 x 8	602451	.09
2.6	1	1	401740	DECAL, DANGER CONFINED SPACE LOCKOUT/TAGOUT	CONFINED SPACE HAZARD 5.125 x 3	401740	.02
2.7	1	1	330905	DECAL, WARNING CLOSE SECURITY DOOR	WARNING CLOSE SECURITY DOOR 6 x 4	330905	.03
2.8	1	1	330906	DECAL, WARNING DO NOT OPER. / FEEDING	WARNING DO NOT OPER. / FEEDING 6 x 4	330906	.03
2.9	1	1	603240	DECAL, CAUTION COMP. STARTS AUTOMATICALLY	COMPACTOR AUTO-START 4.75 x 6.25	603240	.03
2.10	1	1	606953	DECAL, WARNING DO NOT OVERIDE SAFETY DEVICES	WARNING DO NOT TAMPER SAFETY 5 x 3	606953	.02
3	1	1	CC340335-C	GATE			.53
3.1	1	1	500554	DECAL, NOTICE CLEAN CYLINDER 6 MONTHS	NOTICE CLEANUP PERIOD 6 x 5	500554	.03
3.2	1	1	403242	DECAL, WARNING MACHINE STARTS UPON FEED DOOR CLOSURE	FOLLOW LOCK OUT/TAG OUT 6 x 4	403242	.03
3.3	1	1	606867	DECAL, AUTHORIZED SERVICE	SERVICE CONTACT 10 x 8	606867	.09
3.4	2	2	500581	DECAL, DANGER, DO NOT ENTER	DANGER, DO NOT ENTER 7 x 5	500581	.04
3.5	1	1	401740	DECAL, DANGER CONFINED SPACE LOCKOUT/TAGOUT	CONFINED SPACE HAZARD 5.125 x 3	401740	.02
3.6	1	1	606953	DECAL, WARNING DO NOT OVERIDE SAFETY DEVICES	WARNING DO NOT TAMPER SAFETY 5 x 3	606953	.02
3.7	1	1	602451	DECAL, NOTICE NO ONE UNDER 18 YEARS	NOTICE NO OPER. UNDER 18 10 x 8	602451	.09
3.8	1	1	330905	DECAL, WARNING CLOSE SECURITY DOOR	WARNING CLOSE SECURITY DOOR 6 x 4	330905	.03
3.9	1	1	330906	DECAL, WARNING DO NOT OPER. / FEEDING	WARNING DO NOT OPER. / FEEDING 6 x 4	330906	.03
3.10	1	1	603240	DECAL, CAUTION COMP. STARTS AUTOMATICALLY	COMPACTOR AUTO-START 4.75 x 6.25	603240	.03
3.11	1	1	603179	DECAL, WALK ON CAPACITY 700	WARNING, WALK ON CAPACITY 700 10 x 8	603179	.09
4	1	1	CC340335-D	DOGHOUSE OR HOPPER			.47
4.1	1	1	500554	DECAL, NOTICE CLEAN CYLINDER 6 MONTHS	NOTICE CLEANUP PERIOD 6 x 5	500554	.03
4.2	1	1	403242	DECAL, WARNING MACHINE STARTS UPON FEED DOOR CLOSURE	FOLLOW LOCK OUT/TAG OUT 6 x 4	403242	.03
4.3	1	1	606867	DECAL, AUTHORIZED SERVICE	SERVICE CONTACT 10 x 8	606867	.09
4.4	2	2	500581	DECAL, DANGER, DO NOT ENTER	DANGER, DO NOT ENTER 7 x 5	500581	.04
4.5	1	1	401740	DECAL, DANGER CONFINED SPACE LOCKOUT/TAGOUT	CONFINED SPACE HAZARD 5.125 x 3	401740	.02
4.6	1	1	606953	DECAL, WARNING DO NOT OVERIDE SAFETY DEVICES	WARNING DO NOT TAMPER SAFETY 5 x 3	606953	.02
4.7	1	1	602451	DECAL, NOTICE NO ONE UNDER 18 YEARS	NOTICE NO OPER. UNDER 18 10 x 8	602451	.09
4.8	1	1	330905	DECAL, WARNING CLOSE SECURITY DOOR	WARNING CLOSE SECURITY DOOR 6 x 4	330905	.03
4.9	1	1	330906	DECAL, WARNING DO NOT OPER. / FEEDING	WARNING DO NOT OPER. / FEEDING 6 x 4	330906	.03
4.10	1	1	603240	DECAL, CAUTION COMP. STARTS AUTOMATICALLY	COMPACTOR AUTO-START 4.75 x 6.25	603240	.03
4.11	1	1	603247	DECAL, DANGER CONFINED SPACE/CRUSHING/SHEARING HAZARD	LOCKOUT/TAGOUT BLOCK TRASH CHUTE 6 x 4	603247	.03
5	1	1	CC340335-E	BOX, CONTROL STYLE B OR C			.26
5.1	1	1	154377	DECAL, OVERLOAD DATA	OVERLOAD INFO, PRESSURES, WIRING 5.25 x 9	154377	.05
5.2	1	1	605508	DECAL, SERIAL NUMBER	SERIAL No TAG 4 x 2	605508	.01
5.3	1	1	320063	DECAL, USE COPPER WIRE ONLY	COPPER WIRE TAG 3.75 x 0.75	320063	.00
5.4	1	1	605503	DECAL, MAIN CONTROL PANEL COMPACTORS	STYLE B AND C POWER UNITS 13.25 x 11.25	605503	.11
5.5	1	1	606954	DECAL, WARNING DO NOT OPERATE UNTIL TRAINED	WARNING DO NOT OPERATE UNTIL TRAINED 5 x 3	606954	.02
5.6	1	1	606952	DECAL, WARNING ARC FLASH AND SHOCK	WARNING ARC FLASH AND SHOCK 4.25 x 4	606952	.02
5.7	1	1	500576	DECAL, DANGER LOCKOUT PROCEDURE	DANGER LOCKOUT PROCEDURE 7 x 5	500576	.04
5.8	1	1	330907	DECAL, 230 VOLTS SMALL	230 VOLT SMALL 3.5 x 1.25	330907	.01
5.9	6	6	500610	DECAL, ELECTRICAL GROUND	ELEC. GRD. IN CONTROL PANEL 5/8" DIA	500610	.00
6	1	1	CC340335-F	BOX, CONTROL STYLE A			.25
6.1	1	1	154377	DECAL, OVERLOAD DATA	OVERLOAD INFO, PRESSURES, WIRING 5.25 x 9	154377	.05
6.2	1	1	605508	DECAL, SERIAL NUMBER	SERIAL No TAG 4 x 2	605508	.01
6.3	1	1	320063	DECAL, USE COPPER WIRE ONLY	COPPER WIRE TAG 3.75 x 0.75	320063	.00
6.4	1	1	606954	DECAL, WARNING DO NOT OPERATE UNTIL TRAINED	WARNING DO NOT OPERATE UNTIL TRAINED 5 x 3	606954	.02
6.5	1	1	606952	DECAL, WARNING ARC FLASH AND SHOCK	WARNING ARC FLASH AND SHOCK 4.25 x 4	606952	.02
6.6	1	1	500576	DECAL, DANGER LOCKOUT PROCEDURE	DANGER LOCKOUT PROCEDURE 7 x 5	500576	.04
6.7	1	1	330910	DECAL, COMPACTOR OPERATING INST.	STYLE A NO CONTROLS ON BOX 7.5 x 9	330910	.08
6.8	1	1	330907	DECAL, 230 VOLTS SMALL	230 VOLT SMALL 3.5 x 1.25	330907	.01
6.9	1	1	500644	DECAL, DANGER HIGH VOLTAGE	LOCK OUT DISCONNECT 4.5" x 4.5"	500644	.02
6.10	6	6	500610	DECAL, ELECTRICAL GROUND	ELEC. GRD. IN CONTROL PANEL 5/8" DIA	500610	.00

DRAWING OR THE INFORMATION CONTAINED THEREIN SHALL BE MADE WITHOUT THE SPECIFIC PRIOR WRITTEN CONSENT OF PTR BALER & COMPACTOR CO. THIS DRAWING SHALL BE RETURNED UPON ITS REQUEST. ACCEPTANCE OF POSSESSION OF THIS DRAWING SHALL BE CONSTRUED AS AGREEMENT TO THE FOREGOING TERMS AND CONDITIONS

	DATE
DRAWN	7/18/2016
APPROVED	7/21/2016

APPROVALS: CM ECMR

PTR BALER & COMPACTOR
2207 EAST ONTARIO STREET, PHILADELPHIA, PA 19134

STOCK NO. SEE NOTES

TITLE: LAYOUT, DECAL
STATIONARY COMPACTORS
SECURITY DOOR, GATE, DOGHOUSE, CONTROL PANEL

THIRD ANGLE PROJECTION
ALL DIMENSIONS IN INCHES

ORDER NO.

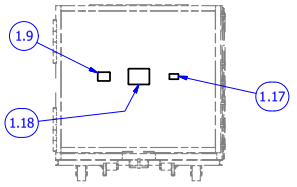
SERIAL NO.

SIZE	ITEM NO.	DRAWING NO.	REV.
C		CC340335	19

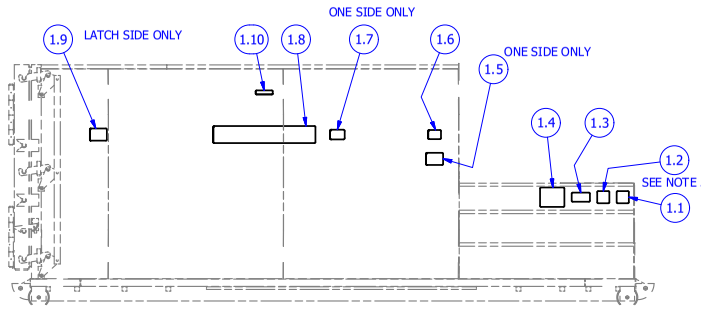
WEIGHT: 1.5 lbmass | SCALE: SEE VIEWS | SHEET: 1 OF 1

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	REV.
	17	REDRAWN IN INVENTOR, ADDED DOGHOUSE/HOPPER, ADDED MORE DETAILED CONTROL PANEL VIEWS	12/23/2016	CM

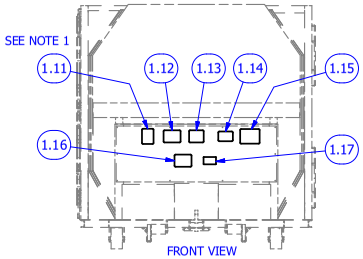
NOTES:
1) USE 603240 COMPACTOR STARTS AUTOMATICALLY ONLY IF COMPACTOR STARTS AUTOMATICALLY
2) USE 403242 ONLY IF MACHINE STARTS ON FEED DOOR CLOSURE
3) REPLACE 603179 WITH 603180 FOR DRIVE ON DECKS OR OTHER WEIGHT LIMIT DECAL AS PER ORDER
4) USE DIFFERENT VOLTAGE DECALS FOR 208, 230, OR 460 AS SPECIFIED BY CUSTOMER, 230 VOLTS SHOWN AS EXAMPLE
5) ONE SIDE ONLY FOR UL AND ETL, KEEP DECAL CONTROLLED (FOR QUALITY USE ONLY), USE 607224 INSTEAD OF 605321 IN PLANT CITY, FL LOCATION
6) USE AS NEEDED IN CONTROL PANEL TO MARK ALL ELECTRICAL GROUND LOCATIONS



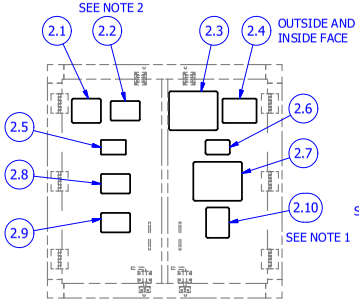
DUMP DOOR VIEW
SCALE 1:50



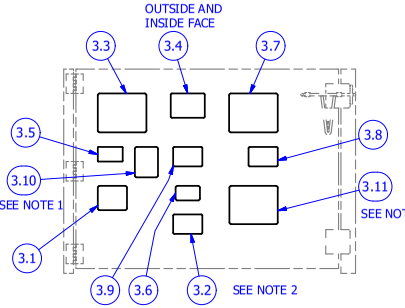
LATCH SIDE VIEW
ALL DECALS BOTH SIDES EXCEPT WHERE NOTED
SCALE 1:36



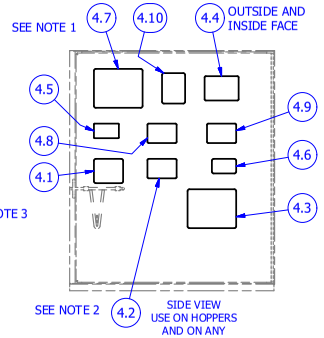
FRONT VIEW
SCALE 1:36



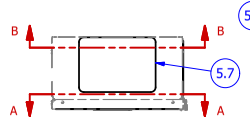
FRONT VIEW
USE SAME LAYOUT FOR SINGLE LEAF SECURITY DOOR
SCALE 1:18



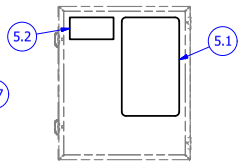
APPROACH VIEW
ALL WALK AND DRIVE ON DECKS
SCALE 1:18



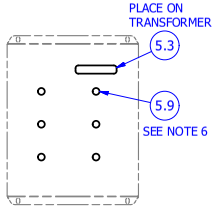
SIDE VIEW
USE ON HOPPERS AND ON ANY DOGHOUSE DOOR
SCALE 1:18



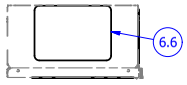
TOP VIEW
STYLE B AND C POWER UNIT
SCALE 1:8



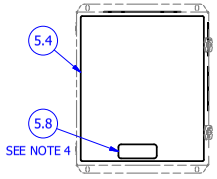
SECTION A-A
ALL POWER UNIT STYLES
SCALE 1:8



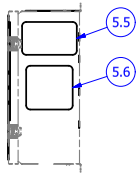
SECTION B-B
ALL POWER UNIT STYLES
SCALE 1:8



TOP VIEW
STYLE A POWER UNIT
SCALE 1:8



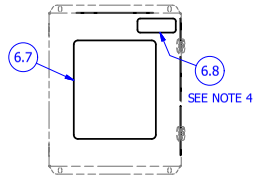
FRONT VIEW
STYLE B AND C POWER UNIT
SCALE 1:8



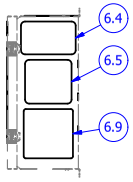
SIDE VIEW
STYLE B AND C POWER UNIT
SCALE 1:8

340339 SELF-CONTAINED SAFETY DECAL KIT
340339-A SELF-CONTAINED DOOR DECAL KIT
402230 SELF-CONTAINED DOOR DECAL KIT HD
603998 SELF-CONTAINED DECAL KIT FRENCH
810280 SELF-CONTAINED COMPLETE DECAL KIT
810280FRENCH SELF-CONTAINED COMPLETE DECAL KIT FRENCH

340335-B: SECURITY DOOR DECAL KIT
340335-C: GATE DECAL KIT
340335-D: DOGHOUSE AND HOPPER DECAL KIT
340335-E: STYLE B & C CONTROL BOX DECAL KIT
340335-F: STYLE A CONTROL BOX DECAL KIT



FRONT VIEW
STYLE A POWER UNIT
SCALE 1:8



SIDE VIEW
STYLE A POWER UNIT
SCALE 1:8

BOM

ITEM	ITEM QTY	QTY	PART NUMBER	TITLE	DESCRIPTION	MXP	MASS (lb)
1	1	1	CC340339-A	COMPACTOR, SELF-CONT			1.57
1.1	1	1	500534	DECAL, UL LISTED	UL LISTED CERTIF 5 x 5	500534	.03
1.2	1	1	605321	DECAL, ETL LISTED (USE 607224 FOR PLANT CITY, FL)	ETL LISTED CERTIF 5 x 5	605321	.03
1.3	2	2	500271	DECAL, COMPACTOR ANSI Z245.21	ANSI STDS COMPLIANCE 7.5 x 3.75	500271	.03
1.4	2	2	606867	DECAL, AUTHORIZED SERVICE	SERVICE CONTACT 10 x 8	606867	.09
1.5	1	1	500582	DECAL, STAND CLEAR, CONTAINER	CAUTION CONTAINER LIFT	500582	.04
1.6	2	2	500137	DECAL, DO NOT CLIMB	WARNING DO NOT CLIMB 5 x 3.75	500137	.02
1.7	1	1	605350	DECAL, MADE IN USA LARGE	MADE IN USA 6 x 4	605350	.03
1.8	2	2	602086	DECAL, PTR BALER & COMPACTOR	LOGO LARGE 7 x 42	602086	.33
1.9	2	2	500289	DECAL, NOTICE WIPE SEAL	WIPE SEAL AFTER DUMPING 7 x 5	500289	.04
1.10	2	2	500584	DECAL, FIRE HOSE PORT	FIRE HOSE PORT 7 x 2	500584	.02
1.11	1	1	603240	DECAL, CAUTION COMP. STARTS AUTOMATICALLY	COMPACTOR AUTO-START 4.75 x 6.25	603240	.03
1.12	1	1	500583	DECAL, DANGER DO NOT ENTER (SP & S/C ONLY)	AREA OF COMPACTOR BEHIND RAM 7 x 5	500583	.04
1.13	1	1	500554	DECAL, NOTICE CLEAN CYLINDER 6 MONTHS	NOTICE CLEANUP PERIOD 6 x 5	500554	.03
1.14	1	1	330901	DECAL, DANGER DO NOT REMOVE ACCESS COVER	CRUSHING SHEARING HAZARD 6 x 4	330901	.03
1.15	1	1	403309	DECAL, NOTICE ATTENTION INSTALLERS (SP & S/C ONLY)	MINIMUM 22" CLEARANCE BTW COMP. AND WALL 8 x 6	403309	.05
1.16	1	1	500576	DECAL, DANGER LOCKOUT PROCEDURE	DANGER LOCKOUT PROCEDURE 7 x 5	500576	.04
1.17	2	2	401740	DECAL, DANGER CONFINED SPACE LOCKOUT/TAGOUT	CONFINED SPACE HAZARD 5.125 x 3	401740	.02
1.18	1	1	603764	DECAL, CAUTION REMOVE HOSES	DON'T REMOVE CONTAINER UNTIL HOSES DISC. 12 x 9	603764	.12
2	1	1	CC340335-B	DOOR, SECURITY			.44
2.1	1	1	500554	DECAL, NOTICE CLEAN CYLINDER 6 MONTHS	NOTICE CLEANUP PERIOD 6 x 5	500554	.03
2.2	1	1	403242	DECAL, WARNING MACHINE STARTS UPON FEED DOOR CLOSURE	FOLLOW LOCK OUT/TAG OUT 6 x 4	403242	.03
2.3	1	1	606867	DECAL, AUTHORIZED SERVICE	SERVICE CONTACT 10 x 8	606867	.09
2.4	2	2	500581	DECAL, DANGER, DO NOT ENTER	DANGER, DO NOT ENTER 7 x 5	500581	.04
2.5	1	1	602451	DECAL, NOTICE NO ONE UNDER 18 YEARS	NOTICE NO OPER. UNDER 18 10 x 8	602451	.09
2.6	1	1	401740	DECAL, DANGER CONFINED SPACE LOCKOUT/TAGOUT	CONFINED SPACE HAZARD 5.125 x 3	401740	.02
2.7	1	1	330905	DECAL, WARNING CLOSE SECURITY DOOR	WARNING CLOSE SECURITY DOOR 6 x 4	330905	.03
2.8	1	1	330906	DECAL, WARNING DO NOT OPER. / FEEDING	WARNING DO NOT OPER. / FEEDING 6 x 4	330906	.03
2.9	1	1	603240	DECAL, CAUTION COMP. STARTS AUTOMATICALLY	COMPACTOR AUTO-START 4.75 x 6.25	603240	.03
2.10	1	1	606953	DECAL, WARNING DO NOT OVERIDE SAFETY DEVICES	WARNING DO NOT TAMPER SAFETY 5 x 3	606953	.02
3	1	1	CC340335-C	GATE			.53
3.1	1	1	500554	DECAL, NOTICE CLEAN CYLINDER 6 MONTHS	NOTICE CLEANUP PERIOD 6 x 5	500554	.03
3.2	1	1	403242	DECAL, WARNING MACHINE STARTS UPON FEED DOOR CLOSURE	FOLLOW LOCK OUT/TAG OUT 6 x 4	403242	.03
3.3	1	1	606867	DECAL, AUTHORIZED SERVICE	SERVICE CONTACT 10 x 8	606867	.09
3.4	2	2	500581	DECAL, DANGER, DO NOT ENTER	DANGER, DO NOT ENTER 7 x 5	500581	.04
3.5	1	1	401740	DECAL, DANGER CONFINED SPACE LOCKOUT/TAGOUT	CONFINED SPACE HAZARD 5.125 x 3	401740	.02
3.6	1	1	606953	DECAL, WARNING DO NOT OVERIDE SAFETY DEVICES	WARNING DO NOT TAMPER SAFETY 5 x 3	606953	.02
3.7	1	1	602451	DECAL, NOTICE NO ONE UNDER 18 YEARS	NOTICE NO OPER. UNDER 18 10 x 8	602451	.09
3.8	1	1	330905	DECAL, WARNING CLOSE SECURITY DOOR	WARNING CLOSE SECURITY DOOR 6 x 4	330905	.03
3.9	1	1	330906	DECAL, WARNING DO NOT OPER. / FEEDING	WARNING DO NOT OPER. / FEEDING 6 x 4	330906	.03
3.10	1	1	603240	DECAL, CAUTION COMP. STARTS AUTOMATICALLY	COMPACTOR AUTO-START 4.75 x 6.25	603240	.03
3.11	1	1	603179	DECAL, WALK ON CAPACITY 700	WARNING, WALK ON CAPACITY 700 10 x 8	603179	.09
4	1	1	CC340335-D	DOGHOUSE OR HOPPER			.44
4.1	1	1	500554	DECAL, NOTICE CLEAN CYLINDER 6 MONTHS	NOTICE CLEANUP PERIOD 6 x 5	500554	.03
4.2	1	1	403242	DECAL, WARNING MACHINE STARTS UPON FEED DOOR CLOSURE	FOLLOW LOCK OUT/TAG OUT 6 x 4	403242	.03
4.3	1	1	606867	DECAL, AUTHORIZED SERVICE	SERVICE CONTACT 10 x 8	606867	.09
4.4	2	2	500581	DECAL, DANGER, DO NOT ENTER	DANGER, DO NOT ENTER 7 x 5	500581	.04
4.5	1	1	401740	DECAL, DANGER CONFINED SPACE LOCKOUT/TAGOUT	CONFINED SPACE HAZARD 5.125 x 3	401740	.02
4.6	1	1	606953	DECAL, WARNING DO NOT OVERIDE SAFETY DEVICES	WARNING DO NOT TAMPER SAFETY 5 x 3	606953	.02
4.7	1	1	602451	DECAL, NOTICE NO ONE UNDER 18 YEARS	NOTICE NO OPER. UNDER 18 10 x 8	602451	.09
4.8	1	1	330905	DECAL, WARNING CLOSE SECURITY DOOR	WARNING CLOSE SECURITY DOOR 6 x 4	330905	.03
4.9	1	1	330906	DECAL, WARNING DO NOT OPER. / FEEDING	WARNING DO NOT OPER. / FEEDING 6 x 4	330906	.03
4.10	1	1	603240	DECAL, CAUTION COMP. STARTS AUTOMATICALLY	COMPACTOR AUTO-START 4.75 x 6.25	603240	.03
5	1	1	CC340335-E	BOX, CONTROL STYLE B OR C			.26
5.1	1	1	154377	DECAL, OVERLOAD DATA	OVERLOAD INFO, PRESSURES, WIRING 5.25 x 9	154377	.05
5.2	1	1	605508	DECAL, SERIAL NUMBER	SERIAL No TAG 4 x 2	605508	.01
5.3	1	1	320063	DECAL, USE COPPER WIRE ONLY	COPPER WIRE TAG 3.75 x 0.75	320063	.00
5.4	1	1	605503	DECAL, MAIN CONTROL PANEL COMPACTORS	STYLE B AND C POWER UNITS 13.25 x 11.25	605503	.11
5.5	1	1	606954	DECAL, WARNING DO NOT OPERATE UNTIL TRAINED	WARNING DO NOT OPERATE UNTIL TRAINED 5 x 3	606954	.02
5.6	1	1	606952	DECAL, WARNING ARC FLASH AND SHOCK	WARNING ARC FLASH AND SHOCK 4.25 x 4	606952	.02
5.7	1	1	500576	DECAL, DANGER LOCKOUT PROCEDURE	DANGER LOCKOUT PROCEDURE 7 x 5	500576	.04
5.8	1	1	330907	DECAL, 230 VOLTS SMALL	230 VOLT SMALL 3.5 x 1.25	330907	.01
5.9	6	6	500610	DECAL, ELECTRICAL GROUND	ELEC. GRD. IN CONTROL PANEL 5/8" DIA	500610	.00
6	1	1	CC340335-F	BOX, CONTROL STYLE A			.25
6.1	1	1	154377	DECAL, OVERLOAD DATA	OVERLOAD INFO, PRESSURES, WIRING 5.25 x 9	154377	.05
6.2	1	1	605508	DECAL, SERIAL NUMBER	SERIAL No TAG 4 x 2	605508	.01
6.3	1	1	320063	DECAL, USE COPPER WIRE ONLY	COPPER WIRE TAG 3.75 x 0.75	320063	.00
6.4	1	1	606954	DECAL, WARNING DO NOT OPERATE UNTIL TRAINED	WARNING DO NOT OPERATE UNTIL TRAINED 5 x 3	606954	.02
6.5	1	1	606952	DECAL, WARNING ARC FLASH AND SHOCK	WARNING ARC FLASH AND SHOCK 4.25 x 4	606952	.02
6.6	1	1	500576	DECAL, DANGER LOCKOUT PROCEDURE	DANGER LOCKOUT PROCEDURE 7 x 5	500576	.04
6.7	1	1	330910	DECAL, COMPACTOR OPERATING INST.	STYLE A NO CONTROLS ON BOX 7.5 x 9	330910	.08
6.8	1	1	330907	DECAL, 230 VOLTS SMALL	230 VOLT SMALL 3.5 x 1.25	330907	.01
6.9	1	1	500644	DECAL, DANGER HIGH VOLTAGE	LOCK OUT DISCONNECT 4.5" x 4.5"	500644	.02
6.10	6	6	500610	DECAL, ELECTRICAL GROUND	ELEC. GRD. IN CONTROL PANEL 5/8" DIA	500610	.00

DRAWING OR THE INFORMATION CONTAINED THEREIN SHALL BE MADE WITHOUT THE SPECIFIC PRIOR WRITTEN CONSENT OF PTR BALER & COMPACTOR CO. THIS DRAWING IS LOANED SUBJECT TO RETURN ON ITS REQUEST & ACCEPTANCE OF POSSESSION OF THIS DRAWING SHALL CONSTITUTE AN AGREEMENT TO THE FOREGOING TERMS AND CONDITIONS

APPROVALS		DATE
DRAWN	CM	12/23/2016
APPROVED	EC	1/23/2017

PTR BALER & COMPACTOR
2207 EAST ONTARIO STREET, PHILADELPHIA, PA 19134

STOCK NO.: SEE NOTES

TITLE: LAYOUT, DECAL
SELF-CONTAINED COMPACTORS
SECURITY DOOR, GATE, DOGHOUSE, CONTROL PANEL

THIRD ANGLE PROJECTION
ALL DIMENSIONS IN INCHES

ORDER NO.

SERIAL NO.

SIZE	ITEM NO.	DRAWING NO.	REV.
C		CC340339	17

WEIGHT: 1.6 lbmass | SCALE: SEE VIEWS | SHEET: 1 OF 1

SALES: 800-523-3654
SERVICE: 800-523-1155
PARTS: 800-599-8155
Order Online: parts.ptrco.com

REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	REV. BY
	21	UPDATED TO INVENTOR, REPLACED VOLTAGE STICKER AND REMOVED OPTIONAL DECALS	9/25/2019	CM

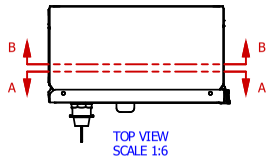
NOTES:

USE 605821 FOR STD BALER CONTROL PANEL DECAL, INCLUDED IN CONTROL PANEL ASSEMBLY
USE 605393 FOR BALER CONTROL PANEL W/O PLC

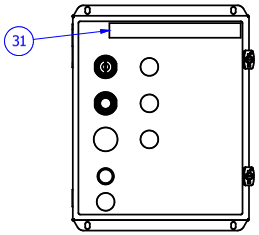
USE 500448 TO SEAL CONTROL PANEL AFTER INSTALL, SHIPPED LOOSE

PLACE 330219 ON TOP OF DOOR AND ON FRONT OF RAM TO THE RIGHT OF THE PEDAL SWITCH

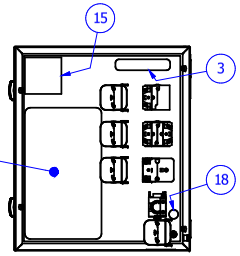
GATE LOCK MACHINES:
- REPLACE 605238 WITH 605501
- PLACE 500553 AT TOP OF DOOR LATCH
- PLACE 605551 OPERATING INSTRUCTIONS DECAL ON MAIN PANEL FOR GATE LOCK MACHINES W/AUTO EJECT
- PLACE 606138 OPERATING INSTRUCTIONS DECAL ON MAIN PANEL FOR GATE LOCK MACHINES W/O AUTO EJECT



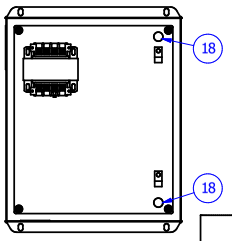
TOP VIEW
SCALE 1:6



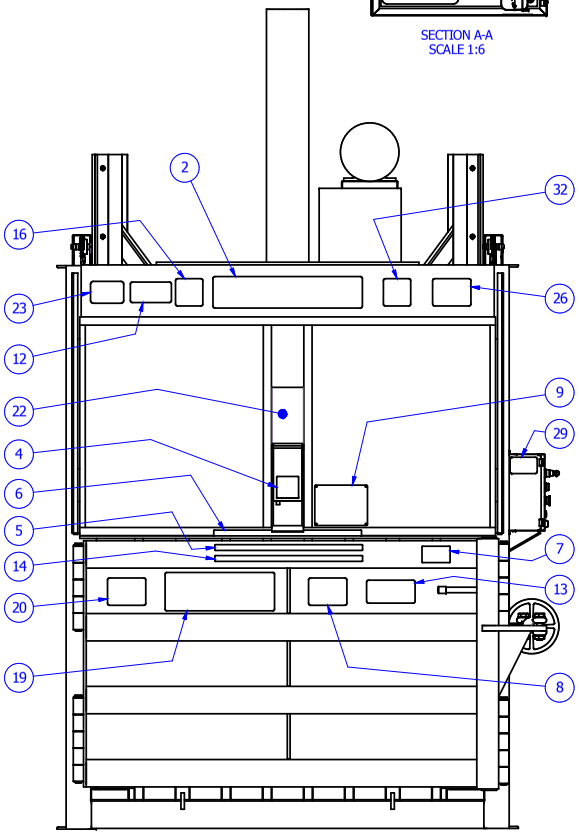
FRONT VIEW
SCALE 1:6



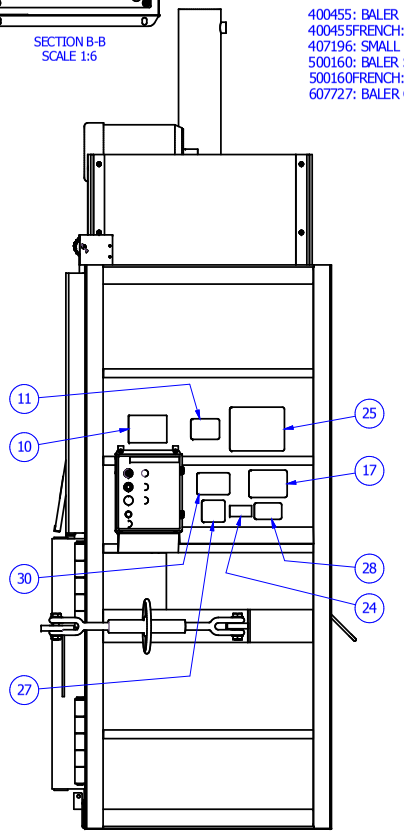
SECTION A-A
SCALE 1:6



SECTION B-B
SCALE 1:6



FRONT VIEW
SCALE 1:16



SIDE VIEW
SCALE 1:16

BOM											
ITEM	ITEM QTY	QTY	PART NUMBER	TITLE	DESCRIPTION	MXP	Flat SQ	BASE QTY	Flat L	Flat W	MASS [lb]
1	1	1	154377	DECAL, OVERLOAD DATA	OVERLOAD INFO, PRESSURES, WIRING 5.25 x 9	154377		1			.05
2	1	1	301315	DECAL, PTR BALER & COMPACTOR	LOGO SMALL 5.75 x 28	301315		1			.18
3	1	1	320063	DECAL, USE COPPER WIRE ONLY	COPPER WIRE TAG 3.75 x 0.75	320063		1			.00
4	1	1	320064	DECAL, DANGER - DO NOT PUT HANDS	DANGER HAND INJURY 4 x 4	320064		1			.02
5	2	2	330219	DECAL, DANGER STAND CLEAR EJECT	DANGER BALE EJECT 27 x 1	330219		1			.03
6	1	1	330229	DECAL, CLOSE GATE BEFORE OP	DANGER CLOSE GATE 27 x 1	330229		1			.03
7	1	1	401740	DECAL, DANGER CONFINED SPACE LOCKOUT/TAGOUT	CONFINED SPACE HAZARD 5.125 x 3	401740		1			.02
8	1	1	402168	DECAL,WARNING KEEP BALER CLEAN	CLEAN BALER 6 x 4	402168		1			.04
9	1	1	402549	PLAQUE, SHIFT CHECKLIST	CHECK LIST EACH SHIFT 9.625 x 7.375	402549		1			.43
10	1	1	405191	DECAL, CAUTION PRESSING START	CAUTION WHE RAM NOT FULLY UP 7 x 5	405191		1			.04
11	2	2	500137	DECAL, WARNING DO NOT CLIMB	DO NOT CLIMB 5 x 3.75	500137		1			.02
12	1	1	500270	DECAL, BALER ANSI Z245.51	ANSI STDS COMPLIANCE	500270		1			.03
13	1	1	500272	DECAL, CAUTION BALE DOOR OPEN	OPEN DOOR 8.875 x 4	500572		1			.04
14	1	1	500505	DECAL, CAUTION LOAD CHAMBER EVENLY	LOAD CHAMBER EVENLY 27 x 1	500505		1			.03
15	1	1	500532	DECAL, TYPE 1 ENCLOSURE	ENC TAG 2 1/2" x 2 1/2"	500532		1			.01
16	1	1	500534	DECAL, UL LISTED	UL LISTED CERTIF 5 x 5	500534		1			.03
17	1	1	500576	DECAL, DANGER LOCKOUT PROCEDURE	DANGER LOCKOUT PROCEDURE 7 x 5	500576		1			.04
18	3	3	500610	DECAL, ELECTRICAL GROUND	ELEC. GRD. IN CONTROL PANEL 5/8" DIA	500610		1			.00
19	1	1	500639	DECAL, NOTICE NO EMPLOYEE UNDER 18	AGE LIMIT 20 x 7	500639		1			.16
20	1	1	601690	DECAL, WIRE/PARTS	SERVICE	601690		1			.04
21	2	2	604266	DECAL, VERIFY CHAIN	NOTICE, VERIFY CHAIN TWIST 4 x 4	604266		1			.02
22	1	1	605238	DECAL, DANGER KEEP CLEAR OF GATE	NON-GATE LOCK 5.875" x 10.25"	605238		1			.07
23	1	1	605350	DECAL, MADE IN USA LARGE	MADE IN USA 6 x 4	605350		1			.03
24	2	2	605508	DECAL, SERIAL NUMBER	SERIAL No TAG 4 x 2	605508		1			.01
25	2	2	606867	DECAL, AUTHORIZED SERVICE	SERVICE CONTACT 10 x 8	606867		1			.09
26	1	1	606868	DECAL, AUTHORIZED SERVICE	SERVICE CONTACT 7 x 5	606868		1			.04
27	1	1	606952	DECAL, WARNING ARC FLASH AND SHOCK	WARNING ARC FLASH AND SHOCK 4.25 x 4	606952		1			.02
28	1	1	606953	DECAL, WARNING DO NOT OVERIDE SAFETY DEVICES	WARNING DO NOT TAMPER SAFETY 5 x 3	606953		1			.02
29	1	1	606954	DECAL, WARNING DO NOT OPERATE UNTIL TRAINED	WARNING DO NOT OPERATE UNTIL TRAINED 5 x 3	606954		1			.02
30	2	2	607219	DECAL, DANGER TIPPING HAZARD	DO NOT STORE OBJECTS BEHIND BALER 6 x 4	607219		1			.03
31	1	1	607753	DECAL, MULTI VOLTAGE	208 230 460 VOLT 9 x 1	607753		1			.01
32	1	1	607892	DECAL, ETL LISTED	US/PHL ONLY ETL CERTIF 5 x 5	607892		1			.03

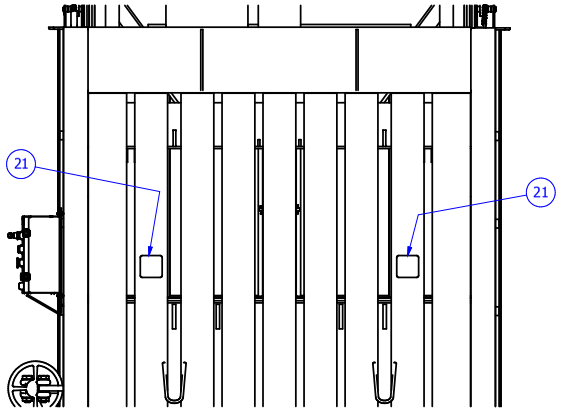
KIT PART NUMBERS:

400455: BALER DECAL COMPLETE KIT
400455FRENCH: BALER FRENCH DECAL COMPLETE KIT
407196: SMALL BALER KIT COMPLETE
500160: BALER SAFETY DECAL KIT
500160FRENCH: BALER SAFETY FRENCH DECAL KIT
607727: BALER GATE DECAL KIT

NOTE ON INTERTEK DECALS:

USE 605321 FOR CANADA MACHINES MADE IN PHILADELPHIA
USE 607224 FOR CANADA MACHINES MADE IN PLANT CITY
USE 607892 FOR US MACHINES MADE IN PHILADELPHIA
USE 607893 FOR US MACHINES MADE IN PLANT CITY

ALL UL AND ETL DECALS MUST BE CONTROLLED



REAR VIEW
SCALE 1:16

DRAWING OR THE INFORMATION CONTAINED THEREIN SHALL BE MADE WITHOUT THE SPECIFIC PRIOR WRITTEN CONSENT OF PTR BALER & COMPACTOR CO. THIS DRAWING SHALL BE RETURNED THERETO UPON DEMAND AND IN ANY EVENT UPON COMPLETION OF THE USE FOR WHICH IT WAS LOANED. ACCEPTANCE OF THIS DRAWING SHALL CONSTITUTE YOUR AGREEMENT TO THE FOREGOING TERMS AND CONDITIONS.

APPROVALS: DRAWN CM 9/25/2019; APPROVED MR 9/25/2019

PTR BALER & COMPACTOR
2207 EAST ONTARIO STREET, PHILADELPHIA, PA 19134

STOCK NO. 400455

TITLE: LAYOUT, BALER DECAL
1800HD, 2300HD, 3400HD, 3600HDLP, 5000HD, 7200HD
VERTICAL BALERS AND SIMILAR

THIRD ANGLE PROJECTION
ALL DIMENSIONS IN INCHES

ORDER NO.

SERIAL NO.

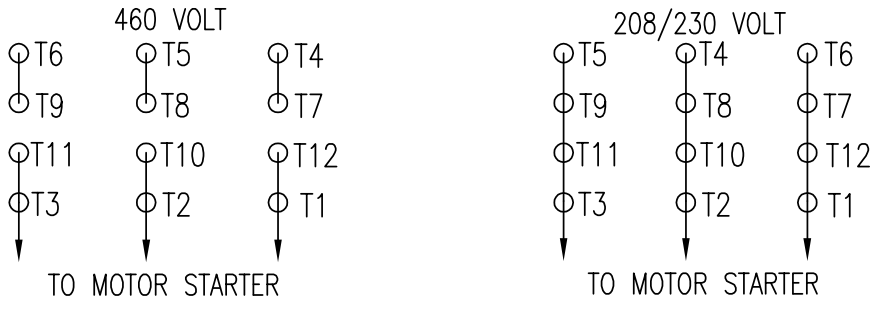
SIZE	ITEM NO.	DRAWING NO.	REV.
C		CB400455	21

WEIGHT: 1.8 lbmass | SCALE: SEE VIEWS | SHEET: 1 OF 1

PTR BALER AND COMPACTOR CO.

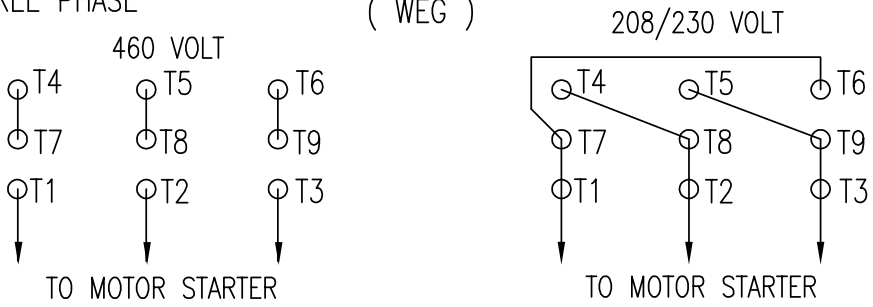
MOTOR WIRING GUIDE

12 WIRE DELTA THREE PHASE

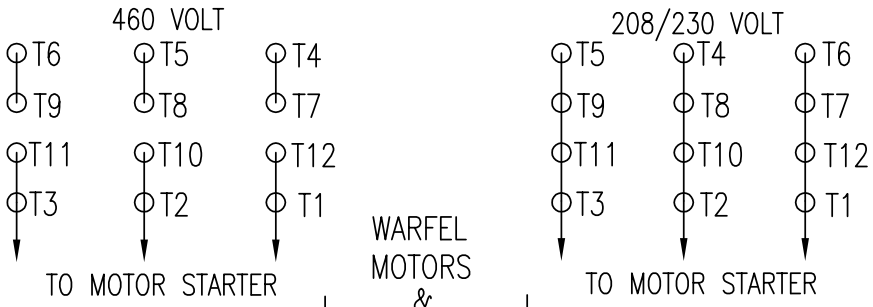


HYDROLEC MOTORS (WEG)

9 WIRE STAR THREE PHASE

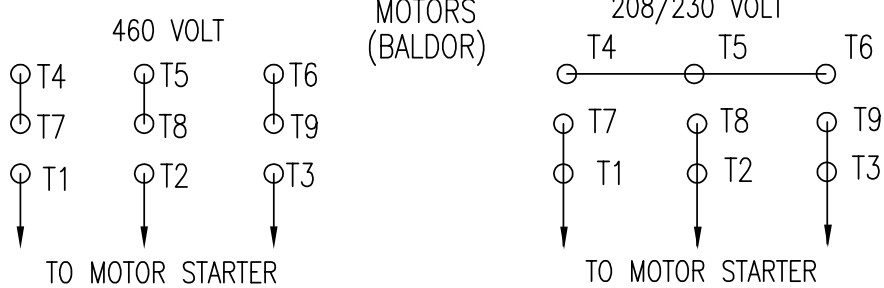


12 WIRE DELTA THREE PHASE



WARFEL MOTORS & HYDROLEC MOTORS (BALDOR)

9 WIRE STAR THREE PHASE



NOTE: VERIFY AGAINST MOTOR NAME–PLATE WHEN POSSIBLE

4/15/98

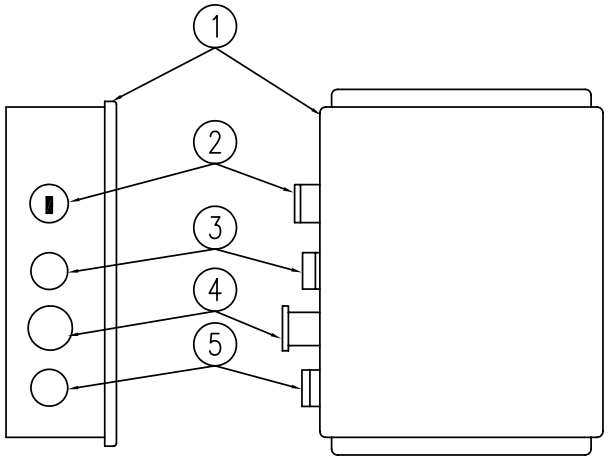
MJM REV. 2 9–7–06
REV. 1 7–10–02

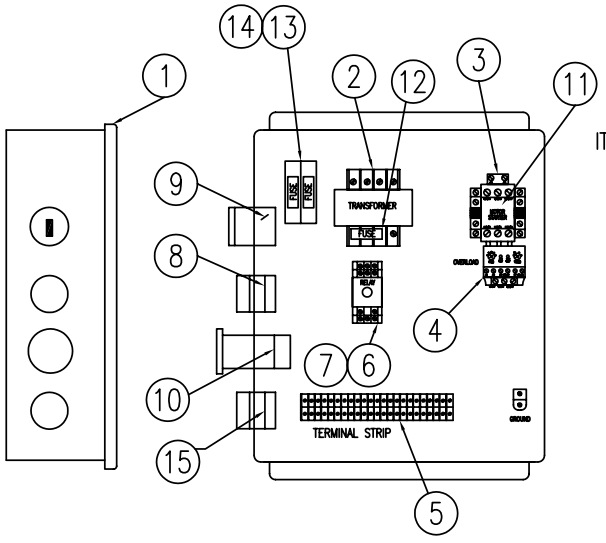
TITLE: MOTOR WIRING GUIDE

DWG. NO: AB3405482

PTR BALER AND COMPACTOR CO.

ITEM	QTY.	DESCRIPTION	PART NO.
1	1	ENCLOSURE (14X12X6)	500147
2	1	ON/OFF KEY SWITCH	155408
3	1	UP/DOWN BUTTON	155397
4	1	EMERGENCY STOP BUTTON	155398
5	1	OVERLOAD RESET BUTTON	602436





ITEM	QTY.	DESCRIPTION	PART NO.
1	1	ENCLOSURE	See above
2	1	TRANSFORMER	155350
3	1	STARTER	
4	1	OVERLOAD	
5	19	TERMINAL STRIP	155441
6	1	RELAY (C.H.)	155392
7	1	BASE (C.H.)	155393
8	3	KA-1 CONTACT BLOCKS	155399
9	1	KA-2 CONTACT BLOCKS	155400
10	2	KA-3 CONTACT BLOCKS	155401
11	1	CONTACT COIL	500065
12	1	TRANSFORMER SECONDARY FUSE	320209
13	1	TRANSFORMER PRIMARY FUSE BLOCK	500529
14	2	TRANSFORMER PRIMARY FUSE	603320
15	1	OVERLOAD RESET ACTUATOR	602437

TITLE: CONTROL COVER LAYOUT DWG. NO: AB4002982

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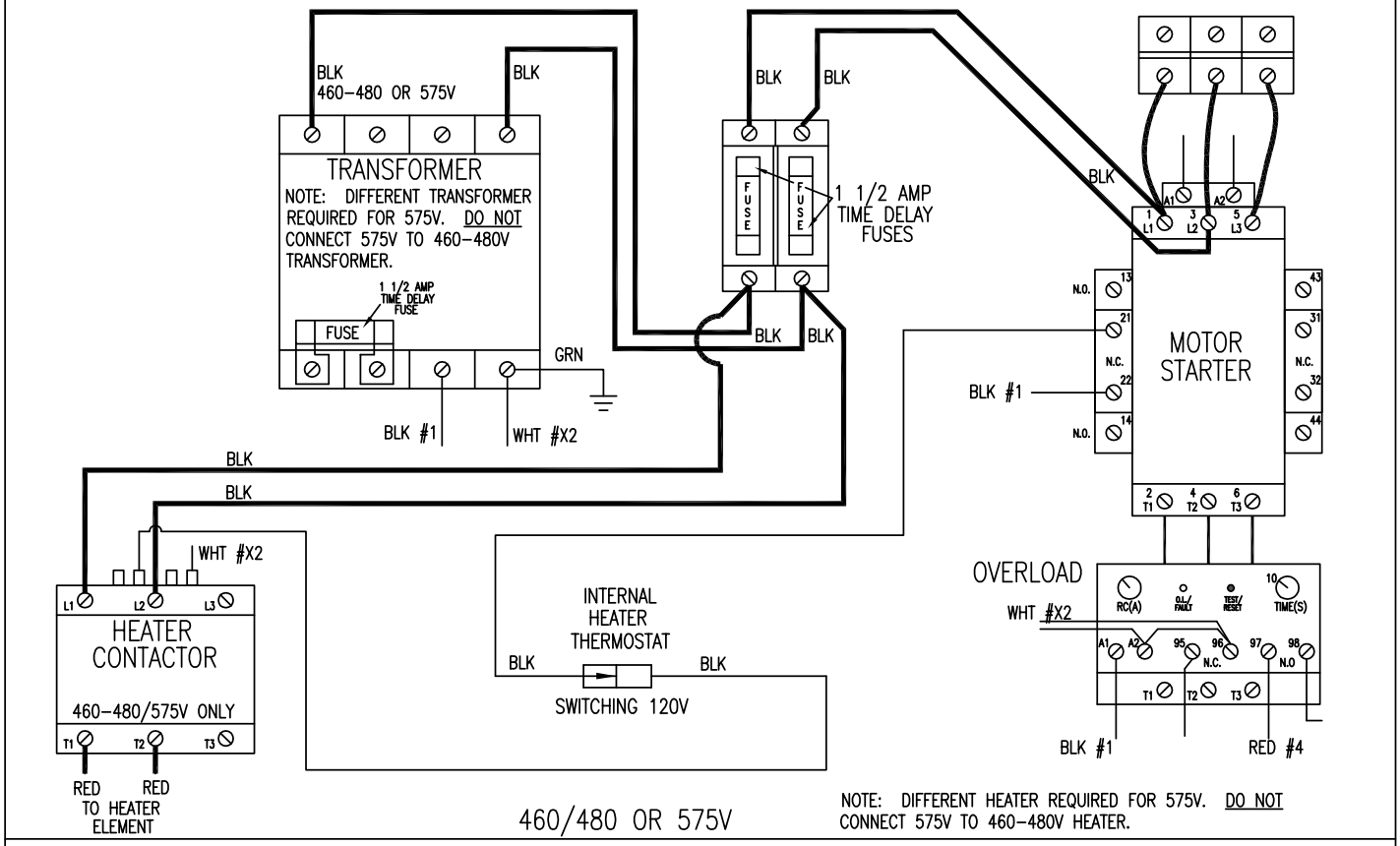

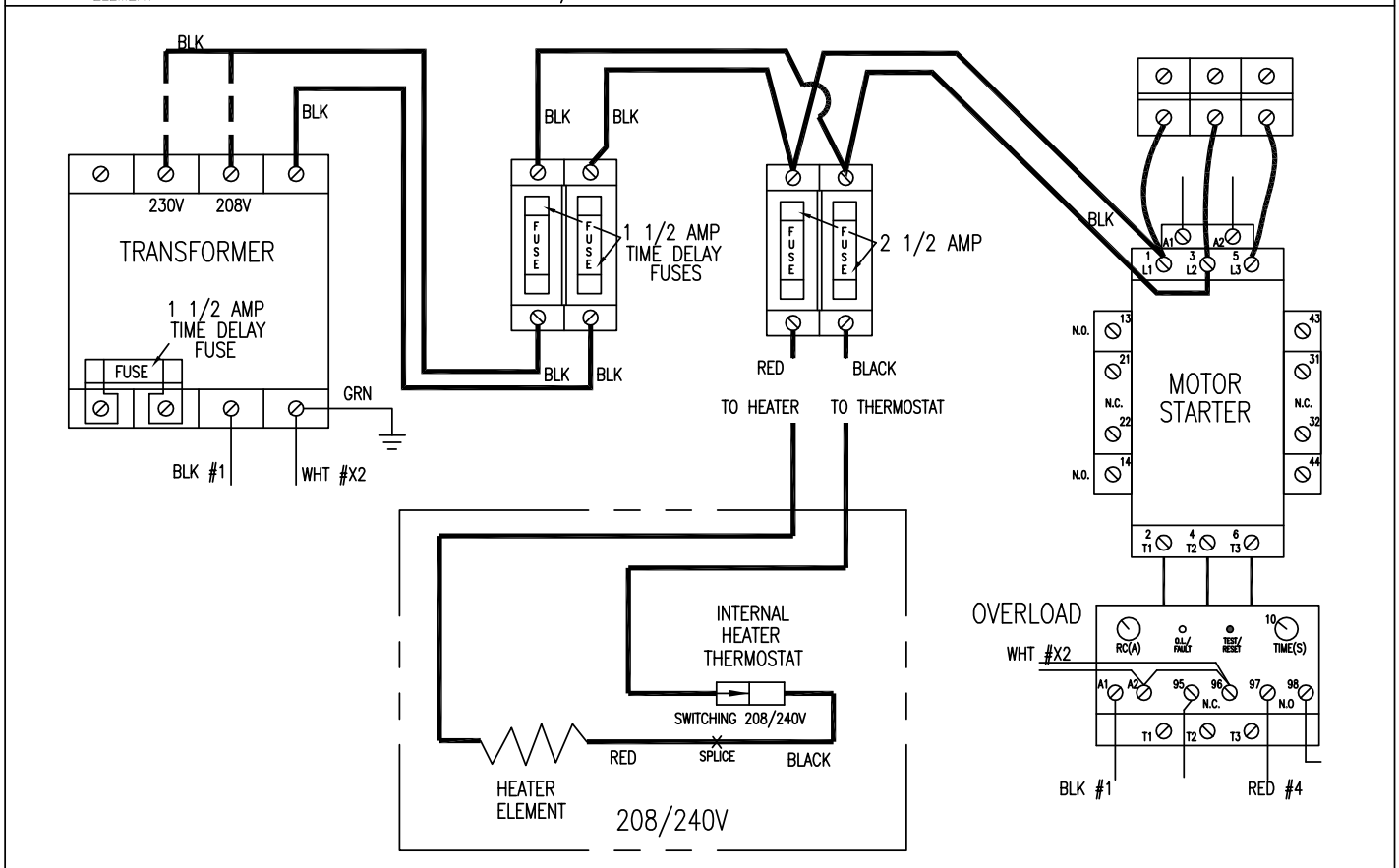

TITLE: OIL HEATER WIRING DWG. NO: AC403055R3

MAINTENANCE TIPS

How to Adjust Reverse Timer Setpoint on a Standard Baler Program:

1. On Inputs and Outputs Screen Press the A Button One Time.
2. Press Green OK on Preset Value.
3. Once Top Value is Flashing Without a Solid Bar, Press + Or – Button to Lower or Increase the Preset Value to Desired Value.
4. Press Green Ok to Save the New Preset Value.
5. Press B button to Return to Inputs and Outputs Screen.

How to Adjust Multi-Cycle on a Standard Compactor Program:

1. On Inputs and Outputs Screen Press the A Button One Time.
2. Press Green OK on Preset Value.
3. Once Top Value is Flashing Without a Solid Bar, Press + Or – Button to Lower or Increase the Preset Value to Desired Value.
4. Press Green Ok to Save the New Preset Value.
5. Press B Button to Return to Inputs and Outputs Screen.

How to Adjust Reverse Timer Setpoint on a Standard Compactor Program:

1. On Inputs and Outputs Screen Press A Button two times.
2. Press Green OK on Preset Value.
3. Once Top Value is Flashing Without a Solid Bar, Press + Or – Button to Lower or Increase the Preset Value to Desired Value.
4. Press Green Ok to Save the New Preset Value.
5. Press B button Two Times to Return to Inputs and Outputs Screen.

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